HICKOK

# TEST DATA
# MODEL 6000,6000A
# 6000B & 6005
# TUBE TESTERS

HICKOK ELECTRICAL INSTRUMENT COMPANY
10514 Dupont Avenue • Cleveland, Ohio 44108 • Phone 216-541-8060

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# MODEL 6000,6000A
# 6000B & 6005
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10514 DUPONT AVENUE • CLEVELAND, OHIO 44108

PHONE—(216) 541-8060 TWX—810-421-8286

PRINTED IN U.S.A.

# GENERAL TEST DATA

**For further information see**

OBSOLETE TUBE TYPES

FOREIGN TUBE TYPES

# NOTES

**Note 1:** **Connect lead provided to the top cap of the tube to be tested. The operating function of the cap will then be determined by the SELECTOR settings.**

**Note 2:** **The symbol # in the Bias column indicates Bias should be set at 100 and with Test button pressed rotate Bias dial until tube strikes.**

Note 3: The symbol ‡ to the right of the tube type indicates that for TUBE TESTER Models 6000 and 6005, the Universal Adapter CA-5, 1050-164 is available for testing tubes with the more recent type basings, such as Compactrons, Novars, 5 and 7 pin Nuvistors and the new 10-pin tubes, including Decals. The CA-4, 1050-135 Adapter (Discontinued) can still be used but requires the use of the SA-11, 1050-177 Adapter for testing Decal types. Test data for these tubes is supplied in supplementary form with the adapters.

Note 4: For Models not having Subminiature Sockets Use Hickok Adapter SA-1 Code No. 1050-94

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 1A3 | 1.4 | HR-0203-0 | 0 | 0 | C ----- | Diode |
| 1AD2‡ | 1.4 | B3-0X00-0 | 0 | 42 | F ----- | OK ABOVE DIODES OK |
| 1AD4 | 1.1 | DV-4120-0 | 17 | 62 | B 1400 | |
| 1AG4 | 1.1 | DV-4120-0 | 27 | 48 | B 1000 | |
| 1AH4 | 1.1 | FT-4120-0 | 17 | 0 | B 500 | |
| 1AK4 | 1.1 | FT-4120-0 | 17 | 0 | B 500 | |
| 1AU2 | 1.1 | EV-0900-0 | 0 | 81 | F ----- | OK ABOVE DIODES OK |
| 1AY2 | 1.1 | CX-0X00-0 | 0 | 86 | F ----- | OK ABOVE DIODES OK SET FIL. PINS ON OCTAL SOCKET PINS 2 & 7 WITH EXTERNAL LEADS |
| 1B3 | 1.1 | HS-0X00-0 | 0 | 80 | F ----- | OK ABOVE DIODES OK |
| 1BC2 | 1.1 | BV-0X00-0 | 0 | 73 | F ----- | |
| 1BH2 | 1.1 | DW-0X00-0 | 0 | 73 | F ----- | CONNECT FIL. LUGS TO OCTAL SOCKET PINS 3 & 8 |
| 1BK2 | 1.4 | BS-0X00-0 | 0 | 85 | F ----- | OK ABOVE DIODES OK |
| 1BX2 | 1.4 | BS-0X00-0 | 0 | 80 | F ----- | OK ABOVE DIODES OK |
| 1BY2‡ | 1.1 | B3-0X00-0 | 0 | 42 | F ----- | OK ABOVE DIODES OK |
| 1DG3 | 1.1 | DY-0X00-0 | 0 | 42 | F ----- | OK ABOVE DIODE OK |
| 1D-K29 | 1.1 | BS-0X00-0 | 0 | 0 | D ----- | CONNECT FIL. LEADS TO PINS 1 AND 2. OK ABOVE 200 ON 3000 SCALE |
| 1G3 | 1.1 | HS-0X00-0 | 0 | 80 | F ----- | OK ABOVE DIODES OK |
| 1H2 | 1.4 | BS-0X00-0 | 0 | 76 | F ----- | OK ABOVE DIODES OK |
| 1K3 | 1.1 | HS-0X00-0 | 0 | 42 | F ----- | OK ABOVE DIODES OK |
| 1N2 | 1.1 | HS-0X00-0 | 0 | 80 | F ----- | OK ABOVE DIODES OK |
| 1R5 | 1.4 | BX-4306-2 | 55 | 53 | A 1100 | |
| 1R-K23 | 1.4 | ES-0X00-0 | 0 | 85 | F ----- | OK ABOVE DIODES OK |
| 1S2A | 1.4 | ES-0X00-0 | 0 | 85 | F ----- | OK ABOVE DIODES OK |
| 1S4 | 1.4 | BX-3240-0 | 29 | 65 | B 1500 | |
| 1S5 | 1.4 | BX-6540-0 | 11 | 0 | B 500 | Pent. Sect. |
| 1S5 | 1.4 | BX-0300-0 | 0 | 0 | C ----- | Diode Sect. |
| 1U4 | 1.4 | BX-6230-0 | 14 | 42 | A 900 | |
| 1V2 | 1.1 | EV-0900-0 | 0 | 78 | F ----- | |
| 1W5 | 1.1 | EV-2780-0 | 11 | 73 | B 400 | OK above 250 |
| 1X2 | 1.1 | BS-0X00-0 | 0 | 80 | F ----- | OK ABOVE DIODES OK |
| 2AF4 | 2.5 | ET-2105-0 | 36 | 85 | A 4000 | |
| 2AH2‡ | 2.5 | B3-0X00-0 | 0 | 79 | F ----- | OK ABOVE DIODES OK |
| 2AS2‡ | 2.5 | B3-0X00-0 | 0 | 80 | F ----- | OK ABOVE DIODES OK |
| 2AV2 | 2.0 | EV-0900-0 | 0 | 69 | F ----- | OK ABOVE DIODES OK |
| 2AZ2 | 2.0 | BS-0X00-0 | 0 | 88 | F ----- | OK ABOVE DIODES OK |
| 2BA2 | 2.0 | EV-0100-0 | 0 | 90 | F ----- | |
| 2BJ2 | 2.5 | BS-0X00-0 | 0 | 78 | F ----- | OK ABOVE DIODES OK |
| 2BN4 | 2.0 | ET-2501-0 | 19 | 88 | A 5000 | |
| 2BN4A | 2.0 | ET-2501-0 | 19 | 86 | A 3200 | |
| 2BU2‡ | 2.5 | B3-0X00-0 | 0 | 85 | F ----- | OK ABOVE DIODES OK |
| 2C51 | 6.3 | KR-7608-2 | 16 | 86 | A 4000 | Triode No. 1 |
| 2C51 | 6.3 | KR-3402-8 | 16 | 86 | A 4000 | Triode No. 2 |
| 2CN3A | 2.0 | HS-0X00-0 | 0 | 87 | F ----- | OK ABOVE DIODES OK |
| 2CW4‡ Model 6000 A: | 2.0 | DR-4208-0 | 23 | 79 | A 2600 | USE ADAPTER SA-3, 1050-127. NOTE 3 |
| 2CW4 | 2.0 | 13-4208-0 | 23 | 79 | A 2600 | |
| 2CY5 | 2.5 | ET-1562-0 | 11 | 81 | B 3000 | |
| 2D21 | 6.3 | ET-1602-5 | * | 94 | F ----- | Strikes at about 24 |
| 2DF4 | 2.5 | EV-8310-0 | 21 | 88 | A 3800 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 2DS4‡ Model 6000 A: | 2.0 | DR-4208-0 | 22 | 79 | A 2600 | USE ADAPTER SA-3, 1050-127 NOTE 3 |
| 2DS4 | 2.0 | 13-4208-0 | 22 | 79 | A 2600 | |
| 2DV4‡ | 2.0 | 13-6107-0 | 27 | 88 | A 4600 | |
| 2DX4 | 2.5 | ET-2105-0 | 29 | 85 | A 3800 | |
| 2EA5 | 2.5 | ET-1562-0 | 11 | 86 | A 4000 | |
| 2EG4‡ Model 6000A: | 2.0 | DR-4208-0 | 22 | 72 | A 2500 | MAKE "LINE TEST" AT 1425 ON 3000 SCALE. USE ADAPTER SA-3, 1050-127 NOTE 3 |
| 2EG4 | 2.0 | 13-4208-0 | 22 | 72 | A 2500 | MAKE "LINE TEST" AT 1425 ON 3000 SCALE |
| 2EN5 | 2.0 | ET-0705-6 | 0 | 80 | C ----- | Diode No. 1 |
| 2EN5 | 2.0 | ET-0205-6 | 0 | 80 | C ----- | Diode No 2 |
| 2ER5 | 2.0 | ET-2567-0 | 10 | 89 | A 5000 | |
| 2ES5 | 2.5 | ET-2501-0 | 10 | 87 | A 4600 | |
| 2EV5 | 2.5 | ET-1562-0 | 21 | 87 | A 4000 | |
| 2FH5 | 2.5 | ET-2507-0 | 14 | 87 | A 4600 | |
| 2FQ5 | 2.5 | ET-2507-0 | 19 | 87 | A 4500 | |
| 2FQ5A | 2.5 | ET-2507-6 | 19 | 89 | A 5200 | |
| 2FS5 | 2.5 | ET-1567-0 | 10 | 85 | A 3500 | |
| 2FV6 | 2.5 | ET-1567-2 | 12 | 85 | A 3800 | |
| 2GK5 | 2.5 | ET-2507-6 | 19 | 89 | A 5200 | |
| 2GU5 | 2.5 | ET-1562-0 | 13 | 89 | A 5500 | |
| 2GW5 | 2.5 | ET-2105-0 | 20 | 88 | A 5000 | |
| 2HA5 | 2.0 | ET-1507-6 | 20 | 87 | A 4600 | |
| 2HK5 | 2.5 | ET-1502-0 | 19 | 88 | A 5000 | |
| 2HM5 | 2.5 | ET-1507-6 | 20 | 87 | A 4600 | |
| 2HQ5 | 2.5 | ET-1507-6 | 20 | 87 | A 4400 | |
| 2T4 | 2.5 | ET-2105-0 | 36 | 88 | A 5000 | |
| 3A2 | 3.0 | BS-0X00-0 | 0 | 85 | F ----- | |
| 3A3 | 3.0 | HS-0X00-0 | 0 | 75 | F ----- | |
| 3AF4 | 3.0 | ET-2105-0 | 36 | 85 | A 4000 | |
| 3AL5 | 3.0 | ET-0701-6 | 0 | 78 | C ----- | Diode No. 1 |
| 3AL5 | 3.0 | ET-0205-6 | 0 | 78 | C ----- | Diode No. 2 |
| 3AT2‡ | 3.0 | B3-0X00-0 | 0 | 84 | F ----- | OK ABOVE DIODES OK |
| 3AU6 | 3.0 | ET-1567-2 | 11 | 76 | A 2300 | |
| 3AV6 | 3.0 | ET-1702-5 | 12 | 58 | A 1250 | Triode Sect. |
| 3AV6 | 3.0 | ET-0602-0 | 0 | 26 | C ----- | Diode No. 1 |
| 3AV6 | 3.0 | ET-0502-0 | 0 | 26 | C ----- | Diode No. 2 |
| 3AW2‡ | 3.0 | C3-0X00-0 | 0 | 87 | F ----- | OK ABOVE DIODES OK |
| 3AW3 | 3.0 | HS-0X00-0 | 0 | 75 | F ----- | |
| 3B2 | 3.0 | HS-0X00-0 | 0 | 70 | F ----- | |
| 3B4 | 2.5 | EV-3710-0 | 50 | 69 | A 1700 | |
| 3BA6 | 3.0 | ET-1567-2 | 11 | 72 | A 1900 | |
| 3BC5 | 3.0 | ET-1562-0 | 11 | 78 | A 2500 | |
| 3BE6 | 3.0 | ET-7562-1 | 0 | 35 | B 800 | AMPL. SECT. MAKE NO GAS TEST |
| 3BE6 | 3.0 | ET-1602-7 | 20 | 90 | A 6500 | OSC. SECT. MAKE GAS TEST |
| 3BL2‡ | 3.0 | B3-0X00-0 | 0 | 85 | F ----- | OK ABOVE DIODES OK |
| 3BM2‡ | 3.0 | B3-0X00-0 | 0 | 85 | F ----- | OK ABOVE DIODES OK |
| 3BN2‡ | 3.0 | B3-0X00-0 | 0 | 68 | F ----- | |
| 3BN4 | 3.0 | ET-2501-0 | 19 | 88 | A 5000 | |
| 3BN4A | 3.0 | ET-2501-0 | 19 | 86 | A 3200 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 3BN6 | 3.0 | ET-2751-6 | 6 | 27 | B | 700 | Limiter Grid |
| 3BN6 | 3.0 | ET-6751-2 | 13 | 0 | B | 500 | Quadrature Grid |
| 3BS2‡ | 3.0 | B3-0X00-0 | 0 | 85 | F | ----- | OK ABOVE DIODES OK |
| 3BT2‡ | 3.0 | C3-0X00-0 | 0 | 87 | F | ----- | OK ABOVE DIODES OK |
| 3BU8 | 3.0 | EV-7821-9 | 11 | 30 | F | ----- | Pent. No. 1 |
| 3BU8 | 3.0 | EV-7321-6 | 11 | 30 | F | ----- | Pent. No. 2 |
| 3BW2‡ | 3.0 | B3-0X00-0 | 0 | 88 | F | ----- | OK ABOVE DIODES OK |
| 3BX6 | 3.0 | EV-2781-9 | 10 | 86 | A | 4200 | |
| 3BY6 | 3.0 | ET-1562-7 | 12 | 56 | A | 1200 | Grid No. 1 |
| 3BY6 | 3.0 | ET-7562-1 | 16 | 0 | B | 500 | Grid No. 3 |
| 3BZ6 | 3.0 | ET-1562-7 | 11 | 81 | A | 3000 | |
| 3C4 | 2.5 | BX-6230-0 | 41 | 56 | A | 1200 | |
| 3CA3 | 3.0 | HS-0X00-0 | 0 | 83 | F | ----- | OK ABOVE DIODES OK |
| 3CB6 | 3.0 | ET-1562-7 | 11 | 82 | A | 3300 | |
| 3CE5 | 3.0 | ET-1562-0 | 11 | 81 | A | 3000 | |
| 3CN3A | 3.0 | HS-0X00-0 | 0 | 87 | F | ----- | OK ABOVE DIODES OK |
| 3CS6 | 3.0 | ET-1562-7 | 11 | 15 | B | 600 | GRID NO. 1 MAKE GAS TEST |
| 3CS6 | 3.0 | ET-7562-1 | 0 | 31 | B | 750 | GRID NO. 3 MAKE NO GAS TEST |
| 3CU3 | 3.0 | HS-0X00-0 | 0 | 85 | F | ----- | OK ABOVE DIODES OK |
| 3CV3 | 3.0 | HS-0000-0 | 0 | 84 | F | ----- | CAP=P OK ABOVE DIODES OK |
| 3CX3 | 3.0 | DY-0X00-0 | 0 | 87 | F | ----- | |
| 3CY3 | 3.0 | HS-0X00-0 | 0 | 75 | F | ----- | OK ABOVE DIODES OK |
| 3CY5 | 3.0 | ET-1562-0 | 11 | 81 | B | 3000 | |
| 3CZ3 | 3.0 | HS-0X00-0 | 0 | 85 | F | ----- | OK ABOVE DIODES OK |
| 3DA3 | 3.0 | DY-0X00-0 | 0 | 87 | F | ----- | |
| 3DB3 | 3.0 | HS-0X00-0 | 0 | 75 | F | ----- | OK ABOVE DIODES OK |
| 3DC3 | 3.0 | HS-0X00-0 | 0 | 85 | F | ----- | OK ABOVE DIODES OK |
| 3DF3 | 3.0 | DY-0X00-0 | 0 | 87 | F | ----- | |
| 3DG4 | 3.0 | DR-0700-0 | 0 | 89 | D | ----- | Plate No. 1 |
| 3DG4 | 3.0 | DR-0500-0 | 0 | 89 | D | ----- | Plate No. 2 |
| 3DH3 | 3.0 | DY-0X00-0 | 0 | 88 | F | ----- | OK ABOVE DIODES OK |
| 3DJ3 | 3.0 | HS-0X00-0 | 0 | 88 | F | ----- | OK ABOVE DIODES OK |
| 3DK6 | 3.0 | ET-1562-7 | 12 | 83 | A | 3300 | |
| 3DR3 | 3.0 | DS-0X00-0 | 0 | 88 | F | ----- | OK ABOVE DIODES OK |
| 3DS3 | 3.0 | DS-0X00-0 | 0 | 88 | F | ----- | OK ABOVE DIODES OK |
| 3DT6 | 3.0 | ET-1562-7 | 23 | 15 | A | 600 | Grid No. 1 |
| 3DT6 | 3.0 | ET-7562-1 | 16 | 0 | B | 500 | Grid No. 3 |
| 3DX4 | 3.0 | ET-2105-0 | 29 | 85 | A | 3800 | |
| 3DZ4 | 3.0 | ET-2105-0 | 35 | 87 | A | 4000 | |
| 3EA5 | 3.0 | ET-1562-0 | 11 | 86 | A | 4000 | |
| 3EH7 | 3.0 | EV-2781-9 | 15 | 87 | A | 3300 | |
| 3EJ7 | 3.0 | EV-2781-9 | 10 | 87 | A | 4000 | |
| 3ER5 | 3.0 | ET-2567-0 | 10 | 89 | A | 5000 | |
| 3EV5 | 3.0 | ET-1562-0 | 21 | 87 | A | 4000 | |
| 3FH5 | 3.0 | ET-2507-0 | 14 | 87 | A | 4600 | |
| 3FS5 | 3.0 | ET-1567-0 | 10 | 85 | A | 3500 | |
| 3GK5 | 3.0 | ET-2507-6 | 19 | 89 | A | 5200 | |
| 3GW5 | 3.0 | ET-2105-0 | 20 | 88 | A | 5000 | |
| 3HA5 | 2.5 | ET-1507-6 | 20 | 87 | A | 4600 | |
| 3HK5 | 3.0 | ET-1502-0 | 19 | 88 | A | 5000 | |
| 3HM5 | 3.0 | ET-1507-6 | 20 | 87 | A | 4600 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 3HQ5 | 3.0 | ET-1507-6 | 20 | 87 | A | 4400 | |
| 3JC6 | 3.0 | EV-2781-9 | 11 | 88 | A | 5000 | |
| 3JD6 | 3.0 | EV-2781-9 | 10 | 83 | A | 3200 | |
| 3JH6 | 3.0 | ET-1562-7 | 11 | 84 | A | 3700 | |
| 3KF8 | 3.0 | EV-7821-9 | 10 | 17 | A | 700 | Pent. No. 1 |
| 3KF8 | 3.0 | EV-7321-6 | 10 | 17 | A | 700 | Pent. No. 2 |
| 3KT6 | 3.0 | EV-2781-9 | 15 | 81 | A | 2350 | |
| 3V4 | 3.0 | HR-6230-0 | 35 | 68 | A | 1650 | |
| 4AU6 | 4.3 | ET-1567-2 | 11 | 76 | A | 2300 | |
| 4AV6 | 4.3 | ET-1702-5 | 12 | 58 | A | 1250 | Triode Sect. |
| 4AV6 | 4.3 | ET-0602-0 | 0 | 26 | C | ----- | Diode No. 1 |
| 4AV6 | 4.3 | ET-0502-0 | 0 | 26 | C | ----- | Diode No. 2 |
| 4BC5 | 4.3 | ET-1562-0 | 11 | 78 | A | 2500 | |
| 4BC8 | 4.3 | EV-7608-9 | 16 | 90 | A | 6200 | Triode No. 1 |
| 4BC8 | 4.3 | EV-2103-9 | 16 | 90 | A | 6200 | Triode No. 2 |
| 4BN6 | 4.3 | ET-2751-6 | 6 | 27 | B | 700 | Limiter Grid |
| 4BN6 | 4.3 | ET-6751-2 | 13 | 0 | B | 500 | Quadrature Grid |
| 4BQ7A | 4.3 | EV-7608-9 | 13 | 90 | A | 6400 | Triode No. 1 |
| 4BQ7A | 4.3 | EV-2103-9 | 13 | 90 | A | 6400 | Triode No. 2 |
| 4BS8 | 4.3 | EV-7608-9 | 19 | 87 | A | 4500 | Triode No. 1 |
| 4BS8 | 4.3 | EV-2103-9 | 19 | 87 | A | 4500 | Triode No. 2 |
| 4BU8 | 4.3 | EV-7821-9 | 11 | 30 | F | ----- | Pent. No. 1 |
| 4BU8 | 4.3 | EV-7321-6 | 11 | 30 | F | ----- | Pent. No. 2 |
| 4BZ6 | 4.3 | ET-1562-7 | 11 | 81 | A | 3000 | |
| 4BZ7 | 4.3 | EV-7608-9 | 16 | 87 | A | 4500 | Triode No. 1 |
| 4BZ7 | 4.3 | EV-2103-9 | 16 | 87 | A | 4500 | Triode No. 2 |
| 4CB6 | 4.3 | ET-1562-7 | 11 | 82 | A | 3300 | |
| 4CS6 | 4.3 | ET-1562-7 | 11 | 15 | B | 600 | GRID NO. 1 MAKE GAS TEST |
| 4CS6 | 4.3 | ET-7562-1 | 0 | 31 | B | 750 | GRID NO. 3 MAKE NO GAS TEST |
| 4CY5 | 4.3 | ET-1562-0 | 11 | 81 | B | 3000 | |
| 4DE6 | 4.3 | ET-1562-7 | 11 | 81 | A | 3000 | |
| 4DK6 | 4.3 | ET-1562-7 | 12 | 83 | A | 3300 | |
| 4DT6 | 4.3 | ET-1562-7 | 23 | 15 | A | 600 | Grid No. 1 |
| 4DT6 | 4.3 | ET-7562-1 | 16 | 0 | B | 500 | Grid No. 3 |
| 4EH7 | 4.3 | EV-2781-9 | 15 | 87 | A | 3300 | |
| 4EJ7 | 4.3 | EV-2781-9 | 10 | 87 | A | 4000 | |
| 4ES8 | 4.3 | EV-7608-0 | 22 | 92 | A | 7500 | Triode No. 1 |
| 4ES8 | 4.3 | EV-2103-0 | 22 | 92 | A | 7500 | Triode No. 2 |
| 4EW6 | 4.3 | ET-1562-7 | 11 | 84 | A | 3700 | |
| 4GK5 | 4.3 | ET-2507-6 | 19 | 87 | A | 5200 | |
| 4GM6 | 4.3 | ET-1562-7 | 10 | 86 | A | 5000 | |
| 4GS8 | 4.3 | EV-7821-9 | 0 | 38 | F | ----- | PENT. NO. 1. OK ABOVE 500 ON 3000 SCALE. |
| 4GS8 | 4.3 | EV-7321-6 | 0 | 38 | F | ----- | PENT. NO. 2. OK ABOVE 500 ON 3000 SCALE. |
| 4GX7 | 4.3 | EV-2671-0 | 11 | 84 | A | 3200 | Pent. Sect. |
| 4GX7 | 4.3 | EV-9801-0 | 18 | 89 | A | 4800 | Triode Sect. |
| 4GZ5 | 4.3 | ET-2761-0 | 20 | 86 | A | 4000 | |
| 4HA5 | 4.3 | ET-1507-6 | 20 | 87 | A | 4600 | |
| 4HA7‡ | 4.3 | B3-9X04-0 | 20 | 76 | A | 2500 | Triode No. 1 |
| 4HA7 | 4.3 | B3-A203-0 | 16 | 16 | A | 750 | Triode No. 2 |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 4HC7‡ | 4.3 | B3-9X04-0 | 12 | 84 | A 3500 | Triode No. 1 |
| 4HC7 | 4.3 | B3-A203-0 | 19 | 27 | A 700 | Triode No. 2 |
| 4HK5 | 4.3 | ET-1502-0 | 19 | 90 | A 5900 | |
| 4HM5 | 4.3 | ET-1507-6 | 20 | 87 | A 4600 | |
| 4HM6 | 4.3 | EV-2781-9 | 11 | 87 | A 4700 | |
| 4HQ5 | 4.3 | ET-1507-6 | 20 | 87 | A 4400 | |
| 4HS8 | 4.3 | EV-7821-9 | 10 | 15 | A 600 | Pent. No. 1 |
| 4HS8 | 4.3 | EV-7321-6 | 10 | 15 | A 600 | Pent. No. 2 |
| 4HT6 | 4.3 | EV-2781-9 | 10 | 87 | A 4600 | |
| 4JC6 | 4.3 | EV-2781-9 | 10 | 89 | A 5600 | |
| 4JD6 | 4.3 | EV-2783-9 | 10 | 83 | B 2600 | |
| 4JH6 | 4.3 | ET-1562-7 | 11 | 84 | A 3700 | |
| 4JK6 | 4.3 | ET-1562-7 | 10 | 86 | A 4800 | |
| 4JL6 | 4.3 | ET-1562-7 | 16 | 85 | A 4200 | |
| 4JW8 | 4.3 | EV-2367-0 | 17 | 87 | A 2200 | Pent. Sect. |
| 4JW8 | 4.3 | EV-9108-0 | 19 | 66 | A 1600 | Triode Sect. |
| 4KE8 | 4.3 | EV-2637-0 | 11 | 85 | A 3700 | Pent. Sect. |
| 4KE8 | 4.3 | EV-9108-0 | 20 | 87 | A 4500 | Triode Sect. |
| 4KF8 | 4.3 | EV-7821-9 | 10 | 17 | A 700 | Pent. No. 1 |
| 4KF8 | 4.3 | EV-7321-6 | 10 | 17 | A 700 | Pent. No. 2 |
| 4KT6 | 4.3 | EV-2781-9 | 15 | 81 | A 2350 | |
| 4LJ8 | 4.3 | EV-9678-0 | 15 | 75 | A 2800 | Pent. Sect. |
| 4LJ8 | 4.3 | EV-1203-0 | 24 | 75 | A 2600 | Triode Sect. |
| 4LU6 | 4.3 | ET-1562-7 | 11 | 86 | A 4200 | |
| 4MK8 | 4.3 | EV-7821-9 | 11 | 30 | F ----- | Pent. No. 1 |
| 4MK8 | 4.3 | EV-7321-6 | 11 | 30 | F ----- | Pent. No. 2 |
| 5AM8 | 5.0 | EV-2631-9 | 11 | 79 | A 2700 | Pent. Sect. |
| 5AM8 | 5.0 | EV-0807-0 | 0 | 78 | C ----- | Diode Sect. |
| 5AN8 | 5.0 | EV-8679-1 | 11 | 81 | A 3000 | Pent. Sect. |
| 5AN8 | 5.0 | EV-2173-6 | 24 | 83 | A 3300 | Triode Sect. |
| 5AQ5 | 5.0 | ET-1562-0 | 11 | 86 | A 4100 | |
| 5AR4 | 5.0 | JS-0600-0 | 0 | 90 | D ----- | Plate No. 1 |
| 5AR4 | 5.0 | JS-0400-0 | 0 | 90 | D ----- | Plate No. 2 |
| 5AS8 | 5.0 | EV-2913-7 | 11 | 81 | A 3000 | Pent. Sect. |
| 5AS8 | 5.0 | EV-0608-0 | 0 | 78 | C ----- | Diode Sect. |
| 5AT8 | 5.0 | EV-9673-8 | 12 | 81 | A 3000 | Pent. Sect. |
| 5AT8 | 5.0 | EV-1203-8 | 20 | 84 | A 3500 | Triode Sect. |
| 5AU4 | 7.5 | JS-0600-0 | 0 | 83 | D ----- | Plate No. 1 |
| 5AU4 | 7.5 | JS-0400-0 | 0 | 75 | D ----- | Plate No. 2 |
| 5AV8 | 5.0 | EV-6987-0 | 11 | 81 | A 3000 | Pent. Sect. |
| 5AV8 | 5.0 | EV-2301-0 | 24 | 83 | A 3300 | Triode Sect. |
| 5B8 | 5.0 | EV-6987-1 | 11 | 81 | A 3000 | Pent. Sect. |
| 5B8 | 5.0 | EV-2301-9 | 24 | 83 | A 3300 | Triode Sect. |
| 5BC3‡ | 5.0 | BT-0900-0 | 0 | 74 | D ----- | PLATE USE ADAPTER NO. 1 SA-4, 1050-144 |
| 5BC3 | 5.0 | BT-0500-0 | 0 | 82 | D ----- | PLATE NOTE 3 NO. 2 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 5BE8 | 5.0 | EV-9678-3 | 11 | 73 | A 2000 | Pent. Sect. |
| 5BE8 | 5.0 | EV-1203-0 | 12 | 90 | A 6200 | Triode Sect. |
| 5BK7A | 5.0 | EV-7608-9 | 20 | 85 | A 4000 | Triode No. 1 |
| 5BK7A | 5.0 | EV-2103-9 | 20 | 85 | A 4000 | Triode No. 2 |
| 5BQ7A | 5.0 | EV-7608-9 | 13 | 90 | A 6400 | Triode No. 1 |
| 5BQ7A | 5.0 | EV-2103-9 | 13 | 90 | A 6400 | Triode No. 2 |
| 5BR8 | 5.0 | EV-9678-0 | 11 | 73 | A 2000 | Pent. Sect. |
| 5BR8 | 5.0 | EV-1203-0 | 12 | 90 | A 6200 | Triode Sect. |
| 5BT8 | 5.0 | EV-8679-0 | 19 | 75 | A 2200 | Pent. Sect. |
| 5BT8 | 5.0 | EV-0103-0 | 0 | 63 | C ----- | Diode No. 1 |
| 5BT8 | 5.0 | EV-0203-0 | 0 | 63 | C ----- | Diode No. 2 |
| 5BW8 | 5.0 | EV-6987-0 | 11 | 73 | A 2000 | Pent. Sect. |
| 5BW8 | 5.0 | EV-0302-0 | 0 | 77 | C ----- | Diode No. 1 |
| 5BW8 | 5.0 | EV-0102-0 | 0 | 77 | C ----- | Diode No. 2 |
| 5CG8 | 5.0 | EV-9678-0 | 12 | 81 | A 3000 | Pent. Sect. |
| 5CG8 | 5.0 | EV-1203-0 | 20 | 84 | A 3500 | Triode Sect. |
| 5CL8 | 5.0 | EV-9678-0 | 10 | 84 | A 3500 | Tetrode Sect. |
| 5CL8 | 5.0 | EV-1203-0 | 12 | 89 | A 6000 | Triode Sect. |
| 5CM8 | 5.0 | EV-2673-0 | 11 | 81 | A 3000 | Pent. Sect. |
| 5CM8 | 5.0 | EV-9108-0 | 12 | 65 | A 1500 | Triode Sect. |
| 5CQ8 | 5.0 | EV-2637-0 | 10 | 79 | A 2600 | Tetrode Sect. |
| 5CQ8 | 5.0 | EV-9108-0 | 11 | 87 | A 4300 | Triode Sect. |
| 5CZ5 | 5.0 | EV-3917-0 | 10 | 87 | A 4500 | |
| 5DH8 | 5.0 | EV-9678-0 | 10 | 83 | A 3400 | Pent. Sect. |
| 5DH8 | 5.0 | EV-1203-0 | 15 | 78 | A 2500 | Triode Sect. |
| 5DJ4 | 5.0 | JS-0600-0 | 0 | 70 | D ----- | Plate No. 1 |
| 5DJ4 | 5.0 | JS-0400-0 | 0 | 65 | D ----- | Plate No. 2 |
| 5EA8 | 5.0 | EV-2637-0 | 11 | 79 | A 2600 | Pent. Sect. |
| 5EA8 | 5.0 | EV-9108-0 | 11 | 89 | A 5000 | Triode Sect. |
| 5ES8 | 5.0 | EV-7608-0 | 22 | 92 | A 7500 | Triode No. 1 |
| 5ES8 | 5.0 | EV-2103-0 | 22 | 92 | A 7500 | Triode No. 2 |
| 5EU8 | 5.0 | EV-7198-0 | 11 | 79 | A 2600 | Pent. Sect. |
| 5EU8 | 5.0 | EV-2306-0 | 11 | 89 | A 5000 | Triode Sect. |
| 5EW6 | 5.0 | ET-1562-7 | 11 | 84 | A 3700 | |
| 5FG7 | 5.0 | EV-9678-0 | 10 | 82 | A 3000 | Pent. Sect. |
| 5FG7 | 5.0 | EV-1203-0 | 18 | 88 | A 4750 | Triode Sect. |
| 5FV8 | 5.0 | EV-9678-0 | 10 | 80 | A 2750 | Pent. Sect. |
| 5FV8 | 5.0 | EV-1203-0 | 15 | 89 | A 5500 | Triode Sect. |
| 5GH8 | 5.0 | EV-2637-0 | 11 | 82 | A 3000 | Pent. Sect. |
| 5GH8 | 5.0 | EV-9108-0 | 21 | 85 | A 3900 | Triode Sect. |
| 5GM6 | 5.0 | ET-1562-7 | 10 | 86 | A 5000 | |
| 5GS7 | 5.0 | EV-9678-0 | 10 | 85 | A 3500 | Pent. Sect. |
| 5GS7 | 5.0 | EV-1203-0 | 31 | 85 | A 3750 | Triode Sect. |
| 5GX6 | 5.0 | ET-1562-7 | 12 | 67 | A 1600 | |
| 5GX7 | 5.0 | EV-2671-0 | 11 | 84 | A 3200 | Pent. Sect. |
| 5GX7 | 5.0 | EV-9801-0 | 18 | 89 | A 4800 | Triode Sect. |
| 5HA7‡ | 5.0 | B3-9X04-0 | 20 | 76 | A 2500 | Triode No. 1 |
| 5HA7 | 5.0 | B3-A203-0 | 16 | 16 | A 750 | Triode No. 2 |
| 5HB7 | 5.0 | EV-2671-0 | 10 | 79 | A 3100 | Pent. Sect. |
| 5HB7 | 5.0 | EV-9801-0 | 11 | 89 | A 4500 | Triode Sect. |
| 5HC7‡ | 5.0 | B3-9X04-0 | 12 | 84 | A 3500 | Triode No. 1 |
| 5HC7 | 5.0 | B3-A203-0 | 19 | 27 | A 700 | Triode No. 2 |
| 5HG8 | 5.0 | EV-2893-0 | 10 | 84 | A 3600 | Pent. Sect. |
| 5HG8 | 5.0 | EV-6703-0 | 32 | 82 | A 3200 | Triode Sect. |
| 5HZ6 | 5.0 | ET-1562-7 | 10 | 65 | A 1400 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 5J6 | 5.0 | ET-5207-0 | 21 | 81 | A 3000 | Triode No. 1 |
| 5J6 | 5.0 | ET-6107-0 | 21 | 81 | A 3000 | Triode No. 2 |
| 5JK6 | 5.0 | ET-1562-7 | 10 | 86 | A 4800 | |
| 5JL6 | 5.0 | ET-1562-7 | 16 | 85 | A 4200 | |
| 5JW8 | 5.0 | EV-2637-0 | 17 | 87 | A 2200 | Pent. Sect. |
| 5JW8 | 5.0 | EV-9108-0 | 19 | 66 | A 1600 | Triode Sect. |
| 5KD8 | 5.0 | EV-2637-0 | 10 | 79 | A 2600 | Pent. Sect. |
| 5KD8 | 5.0 | EV-9108-0 | 19 | 89 | A 5200 | Triode Sect. |
| 5KE8 | 5.0 | EV-2637-0 | 11 | 85 | A 3700 | Pentode Sect. |
| 5KE8 | 5.0 | EV-9108-0 | 20 | 87 | A 4500 | Triode Sect. |
| 5KZ8 | 5.0 | EV-2673-0 | 12 | 82 | A 3200 | Pent. Sect. |
| 5KZ8 | 5.0 | EV-9108-0 | 22 | 84 | A 3600 | Triode Sect. |
| 5LJ8 | 5.0 | EV-9678-0 | 15 | 75 | A 2800 | Pent. Sect. |
| 5LJ8 | 5.0 | EV-1203-0 | 24 | 75 | A 2600 | Triode Sect. |
| 5MB8 | 5.0 | EV-9678-0 | 8 | 84 | A 4000 | Pent. Sect. |
| 5MB8 | 5.0 | EV-1203-0 | 13 | 88 | A 4800 | Triode Sect. |
| 5MQ8 | 5.0 | EV-2637-0 | 15 | 80 | A 3000 | Pent. Sect. |
| 5MQ8 | 5.0 | EV-9108-0 | 20 | 83 | A 3300 | Triode Sect. |
| 5R4 | 5.0 | JS-0600-0 | 0 | 45 | D ----- | Plate No. 1 |
| 5R4 | 5.0 | JS-0400-0 | 0 | 35 | D ----- | Plate No. 2 |
| 5T8 | 5.0 | EV-8907-0 | 11 | 56 | A 1200 | Triode Sect. |
| 5T8 | 5.0 | EV-0607-0 | 0 | 77 | C ----- | Diode No. 1 |
| 5T8 | 5.0 | EV-0203-0 | 0 | 77 | C ----- | Diode No. 2 |
| 5T8 | 5.0 | EV-0107-0 | 0 | 77 | C ----- | Diode No. 3 |
| 5U4G | 5.0 | JS-0600-0 | 0 | 45 | D ----- | Plate No. 1 |
| 5U4G | 5.0 | JS-0400-0 | 0 | 35 | D ----- | Plate No. 2 |
| 5U4GA,B | 5.0 | JS-0600-0 | 0 | 70 | D ----- | Plate No. 1 |
| 5U4GA,B | 5.0 | JS-0400-0 | 0 | 65 | D ----- | Plate No. 2 |
| 5U8 | 5.0 | EV-2637-0 | 11 | 73 | A 2000 | Pent. Sect. |
| 5U8 | 5.0 | EV-9108-0 | 12 | 90 | A 6200 | Triode Sect. |
| 5U9‡ | 6.3 | FW-3782-4 | 10 | 83 | A 3300 | PENT. SECT. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005 NOTE 3 |
| 5U9 | 6.3 | FW-X901-0 | 29 | 81 | A 3000 | Triode Sect. |
| 5V3 | 6.3 | JS-0600-4 | 0 | 80 | D ----- | Plate No. 1 |
| 5V3 | 6.3 | JS-0400-6 | 0 | 70 | D ----- | Plate No. 2 |
| 5V4 | 5.0 | JS-0600-0 | 0 | 85 | D ----- | Plate No. 1 |
| 5V4 | 5.0 | JS-0400-0 | 0 | 85 | D ----- | Plate No. 2 |
| 5V6 | 5.0 | HS-5348-0 | 13 | 86 | A 4100 | |
| 5V9‡ | 5.0 | FW-3741-2 | 10 | 48 | B 1000 | HEPT. SECT. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005 NOTE 3 |
| 5V9 | 5.0 | FW-8X09-0 | 22 | 81 | A 3000 | Triode Sect. |
| 5X8 | 5.0 | EV-7986-1 | 12 | 81 | A 3000 | Pent. Sect. |
| 5X8 | 5.0 | EV-2306-1 | 20 | 84 | A 3500 | Triode Sect. |
| 5X9‡ | 6.3 | FW-3782-4 | 10 | 84 | A 3600 | PENT. SECT. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005 NOTE 3 |
| 5X9 | 6.3 | FW-X901-0 | 12 | 81 | A 3000 | Triode Sect. |
| 5Y3 | 5.0 | JS-0600-0 | 0 | 22 | D ----- | Plate No. 1 |
| 5Y3 | 5.0 | JS-0400-0 | 0 | 18 | D ----- | Plate No. 2 |
| 6AB4 | 6.3 | ET-6107-0 | 10 | 85 | A 4000 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 6AB9‡ | 6.3 | FW-978X-0 | 15 | 81 | A 3000 | TETRODE NO. 1. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005 NOTE 3 |
| 6AB9 | 6.3 | FW-3124-0 | 15 | 81 | A 3000 | Tetrode No. 2 |
| 6AC7 | 6.3 | HS-4865-3 | 11 | 81 | A 3000 | |
| 6AC9‡ | 6.3 | B3-9AX8-7 | 10 | 87 | A 4200 | Pent. Sect. |
| 6AC9 | 6.3 | B3-0304-0 | 0 | 85 | C ----- | Diode No. 1 |
| 6AC9 | 6.3 | B3-0203-0 | 0 | 85 | C ----- | Diode No. 2 |
| 6AC10‡ | 6.3 | B3-9X04-0 | 14 | 85 | A 3700 | Triode No. 1 |
| 6AC10 | 6.3 | B3-7506-0 | 14 | 85 | A 3700 | Triode No. 2 |
| 6AC10 | 6.3 | B3-A203-0 | 14 | 85 | A 3700 | Triode No. 3 |
| 6AD10‡ | 6.3 | B3-3762-5 | 17 | 62 | A 1900 | Pent. No. 1 |
| 6AD10 | 6.3 | B3-8AX9-0 | 7 | 89 | A 3800 | Pent. No. 2 |
| 6AF3 | 6.3 | EV-020X-0 | 0 | 86 | D ----- | |
| 6AF4 | 6.3 | ET-2105-0 | 36 | 85 | A 4000 | |
| 6AF9‡ | 6.3 | FW-8X97-0 | 13 | 88 | A 5000 | PENT. NO. 1. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005 NOTE 3 |
| 6AF9 | 6.3 | FW-1432-0 | 13 | 83 | A 3300 | Pent. No. 2 |
| 6AF11‡ | 6.3 | B3-A2X9-0 | 10 | 88 | A 4900 | Pent. Sect. |
| 6AF11 | 6.3 | B3-6805-0 | 18 | 77 | A 2400 | Triode No. 1 |
| 6AF11 | 6.3 | B3-3407-0 | 10 | 80 | A 2800 | Triode No. 2 |
| 6AG5 | 6.3 | ET-1562-0 | 11 | 78 | A 2500 | |
| 6AG7 | 6.3 | HS-4865-1 | 11 | 88 | A 5000 | |
| 6AG9‡ | 6.3 | B3-A2X9-4 | 19 | 78 | A 2500 | Pent. Sect. |
| 6AG9 | 6.3 | B3-5706-0 | 14 | 87 | A 4600 | Triode Sect. |
| 6AG11‡ | 6.3 | B3-8709-0 | 16 | 86 | A 4000 | Triode No. 1 |
| 6AG11 | 6.3 | B3-5604-0 | 16 | 86 | A 4000 | Triode No. 2 |
| 6AG11 | 6.3 | B3-0X0A-0 | 0 | 80 | C ----- | Diode No. 1 |
| 6AG11 | 6.3 | B3-0302-0 | 0 | 80 | C ----- | Diode No. 2 |
| 6AH9‡ | 6.3 | B3-5A87-9 | 10 | 87 | A 5200 | Pentode Sect. |
| 6AH9 | 6.3 | B3-2304-0 | 27 | 77 | A 2350 | Triode Sect. |
| 6AK5 | 6.3 | ET-1562-0 | 24 | 65 | A 1500 | |
| 6AK6 | 6.3 | ET-1567-2 | 20 | 74 | A 2100 | |
| 6AK9‡ | 6.3 | B3-8597-0 | 30 | 85 | A 4150 | Pent. Sect. |
| 6AK9 | 6.3 | B3-XA07-0 | 18 | 75 | A 2400 | Triode No. 1 |
| 6AK9 | 6.3 | B3-3207-0 | 26 | 59 | A 1750 | Triode No. 2 |
| 6AK10‡ | 6.3 | B3-9X04-0 | 14 | 85 | A 4500 | Triode No. 1 |
| 6AK10 | 6.3 | B3-7506-0 | 14 | 85 | A 4500 | Triode No. 2 |
| 6AK10 | 6.3 | B3-A203-0 | 14 | 85 | A 4500 | Triode No. 3 |
| 6AL3 | 6.3 | EV-090X-0 | 0 | 93 | D ----- | |
| 6AL5 | 6.3 | ET-0701-6 | 0 | 78 | C ----- | Diode No. 1 |
| 6AL5 | 6.3 | ET-0205-6 | 0 | 78 | C ----- | Diode No. 2 |
| 6AL9‡ | 6.3 | B3-A2X9-4 | 5 | 91 | A 9000 | Pent. Sect. |
| 6AL9 | 6.3 | B3-5706-0 | 9 | 88 | A 6300 | Triode Sect. |
| 6AL11‡ | 6.3 | B3-8AX9-0 | 14 | 87 | A 4300 | Pent. No. 1 |
| 6AL11 | 6.3 | B3-3672-4 | 20 | 21 | A 620 | Pent. No. 2 |
| 6AM8 | 6.3 | EV-2631-9 | 11 | 79 | A 2700 | Pent. Sect. |
| 6AM8 | 6.3 | EV-0807-0 | 0 | 78 | C ----- | Diode Sect. |
| 6AN4 | 6.3 | ET-2105-0 | 13 | 89 | A 5500 | |
| 6AN5 | 6.3 | ET-1567-0 | 13 | 85 | B 4000 | |
| 6AN8 | 6.3 | EV-8679-1 | 11 | 81 | A 3000 | Pent. Sect. |
| 6AN8 | 6.3 | EV-2173-6 | 24 | 83 | A 3300 | Triode Sect. |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 6AQ5 | 6.3 | ET-1562-0 | 11 | 86 | A 4100 | |
| 6AR11‡ | 6.3 | B3-X89A-7 | 10 | 81 | A 2700 | Pent. No. 1 |
| 6AR11 | 6.3 | B3-5236-4 | 10 | 81 | A 2700 | Pent. No. 2 |
| 6AS6 | 6.3 | ET-1562-7 | 11 | 48 | B 1000 | |
| 6AS7 | 7.5 | HY-4506-2 | 100 | 79 | A 2600 | Triode No. 1 |
| 6AS7 | 7.5 | HY-1203-5 | 100 | 79 | A 2600 | Triode No. 2 |
| 6AS8 | 6.3 | EV-2913-7 | 11 | 81 | A 3000 | Pent. Sect. |
| 6AS8 | 6.3 | EV-0608-0 | 0 | 78 | C ..... | Diode Sect. |
| 6AS11‡ | 6.3 | B3-A2X9-0 | 10 | 88 | A 5000 | Pent. Sect. |
| 6AS11 | 6.3 | B3-6805-0 | 14 | 85 | A 3800 | Triode No. 1 |
| 6AS11 | 6.3 | B3-3407-0 | 16 | 83 | A 3300 | Triode No. 2 |
| 6AT6 | 6.3 | ET-1702-0 | 10 | 60 | A 1300 | Triode Sect. |
| 6AT6 | 6.3 | ET-0602-0 | 0 | 26 | C ..... | Diode No. 1 |
| 6AT6 | 6.3 | ET-0502-0 | 0 | 26 | C ..... | Diode No. 2 |
| 6AT8 | 6.3 | EV-9673-8 | 12 | 81 | A 3000 | Pent. Sect. |
| 6AT8 | 6.3 | EV-1203-8 | 20 | 84 | A 3500 | Triode Sect. |
| 6AU4 | 6.3 | HY-0503-0 | 0 | 89 | D ..... | |
| 6AU5 | 6.3 | HS-1583-0 | 25 | 88 | A 5200 | |
| 6AU6 | 6.3 | ET-1567-2 | 11 | 76 | A 2300 | |
| 6AU8 | 6.3 | EV-7986-0 | 11 | 86 | A 4200 | Pent. Sect. |
| 6AU8 | 6.3 | EV-2301-0 | 15 | 86 | A 4000 | Triode Sect. |
| 6AV6 | 6.3 | ET-1702-5 | 12 | 58 | A 1250 | Triode Sect. |
| 6AV6 | 6.3 | ET-0602-0 | 0 | 26 | C ..... | Diode No. 1 |
| 6AV6 | 6.3 | ET-0502-0 | 0 | 26 | C ..... | Diode No. 2 |
| 6AV11‡ | 6.3 | B3-9X04-0 | 22 | 78 | A 2500 | Triode No. 1 |
| 6AV11 | 6.3 | B3-7506-0 | 22 | 78 | A 2500 | Triode No. 2 |
| 6AV11 | 6.3 | B3-A203-0 | 22 | 78 | A 2500 | Triode No. 3 |
| 6AW8 | 6.3 | EV-7986-0 | 10 | 88 | A 5000 | Pent. Sect. |
| 6AW8 | 6.3 | EV-2301-0 | 15 | 78 | A 2500 | Triode Sect. |
| 6AX3‡ | 6.3 | B3-0407-0 | 0 | 82 | D ..... | |
| 6AX4 | 6.3 | HY-0503-0 | 0 | 82 | D ..... | |
| 6AX5 | 6.3 | HS-0508-3 | 0 | 20 | D ..... | Plate No. 1 |
| 6AX5 | 6.3 | HS-0308-5 | 0 | 20 | D ..... | Plate No. 2 |
| 6AY3‡ | 6.3 | EV-0209-0 | 0 | 87 | D ..... | USE ADAPTER SA-4, 1050-144, NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 6AY11‡ | 6.3 | B3-8709-0 | 20 | 22 | A 660 | Triode No. 1 |
| 6AY11 | 6.3 | B3-5604-0 | 20 | 22 | A 660 | Triode No. 2 |
| 6AY11 | 6.3 | B3-0X0A-0 | 0 | 77 | C ..... | Diode No. 1 |
| 6AY11 | 6.3 | B3-0302-0 | 0 | 77 | C ..... | Diode No. 2 |
| 6AZ8 | 6.3 | EV-6123-0 | 11 | 81 | A 3000 | Pent. Sect. |
| 6AZ8 | 6.3 | EV-9807-0 | 24 | 83 | A 3300 | Triode Sect. |
| 6B10‡ | 6.3 | B3-5607-0 | 24 | 78 | A 2500 | Triode No. 1 |
| 6B10 | 6.3 | B3-3402-0 | 24 | 78 | A 2500 | Triode No. 2 |
| 6B10 | 6.3 | B3-0X09-0 | 0 | 78 | C ..... | Diode No. 1 |
| 6B10 | 6.3 | B3-0809-0 | 0 | 78 | C ..... | Diode No. 2 |
| 6BA3‡ | 6.3 | EV-0209-0 | 0 | 84 | D ..... | USE ADAPTER SA-4, 1050-144, NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 6BA5 | 6.3 | DW-1578-0 | 19 | 75 | A 2150 | |
| 6BA6 | 6.3 | ET-1567-2 | 11 | 72 | A 1900 | |
| 6BA7 | 6.3 | EV-7913-2 | 0 | 31 | B 750 | Ampl. Sect. |
| 6BA7 | 6.3 | EV-2103-7 | 16 | 88 | A 5000 | Osc. Sect. |
| 6BA8 | 6.3 | EV-7986-0 | 11 | 88 | A 5000 | Pent. Sect. |
| 6BA8 | 6.3 | EV-2301-0 | 30 | 79 | A 2700 | Triode Sect. |
| 6BA11‡ | 6.3 | B3-4638-7 | 10 | 15 | A 600 | Pent. No. 1 |
| 6BA11 | 6.3 | B3-4238-5 | 10 | 15 | A 600 | Pent. No. 2 |
| 6BA11 | 6.3 | B3-9A0X-0 | 30 | 62 | A 1600 | Triode Sect. |
| 6BC4 | 6.3 | EV-2106-0 | 12 | 91 | A 7000 | |
| 6BC5 | 6.3 | ET-1562-0 | 11 | 78 | A 2500 | |
| 6BC7 | 6.3 | EV-0809-3 | 0 | 80 | C ..... | Diode No. 1 |
| 6BC7 | 6.3 | EV-0607-3 | 0 | 80 | C ..... | Diode No. 2 |
| 6BC7 | 6.3 | EV-0201-3 | 0 | 80 | C ..... | Diode No. 3 |
| 6BC8 | 6.3 | EV-7608-9 | 16 | 90 | A 6200 | Triode No. 1 |
| 6BC8 | 6.3 | EV-2103-9 | 16 | 90 | A 6200 | Triode No. 2 |
| 6BD11‡ | 6.3 | B3-A2X9-0 | 13 | 87 | A 4500 | Pent. Sect. |
| 6BD11 | 6.3 | B3-6805-0 | 17 | 78 | A 2500 | Triode No. 1 |
| 6BD11 | 6.3 | B3-3407-0 | 11 | 80 | A 2750 | Triode No. 2 |
| 6BE3‡ | 6.3 | B3-0X07-0 | 0 | 89 | D ..... | |
| 6BE6 | 6.3 | ET-7562-1 | 0 | 35 | B 800 | AMPL SECT. MAKE NO GAS TEST |
| 6BE6 | 6.3 | ET-1602-7 | 20 | 90 | A 6500 | OSC. SECT. MAKE GAS TEST |
| 6BF11‡ | 6.3 | B3-8AX9-0 | 25 | 88 | A 5000 | Pent. No. 1 |
| 6BF11 | 6.3 | B3-3762-5 | 13 | 7 | A 550 | Pent. No. 2 |
| 6BH3‡ | 6.3 | EV-0209-0 | 0 | 87 | D ..... | USE ADAPTER SA-4, 1050-144, NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 6BH6 | 6.3 | ET-1562-7 | 12 | 73 | A 2000 | |
| 6BH8 | 6.3 | EV-7986-0 | 7 | 88 | A 5000 | Pent. Sect. |
| 6BH8 | 6.3 | EV-2301-0 | 27 | 83 | A 3300 | Triode Sect. |
| 6BH11‡ | 6.3 | B3-8X9A-0 | 10 | 84 | A 3500 | Pent. Sect. |
| 6BH11 | 6.3 | B3-6705-0 | 18 | 89 | A 5100 | Triode No. 1 |
| 6BH11 | 6.3 | B3-4302-0 | 18 | 89 | A 5100 | Triode No. 2 |
| 6BJ3‡ | 6.3 | B3-0X07-0 | 0 | 88 | D ..... | |
| 6BJ7 | 6.3 | EV-0809-3 | 0 | 80 | C ..... | Diode No. 1 |
| 6BJ7 | 6.3 | EV-0607-3 | 0 | 80 | C ..... | Diode No. 2 |
| 6BJ7 | 6.3 | EV-0201-3 | 0 | 80 | C ..... | Diode No. 3 |
| 6BJ8 | 6.3 | EV-8709-0 | 27 | 80 | A 2800 | Triode Sect. |
| 6BJ8 | 6.3 | EV-0603-0 | 0 | 78 | C ..... | Diode No. 1 |
| 6BJ8 | 6.3 | EV-0102-0 | 0 | 78 | C ..... | Diode No. 2 |
| 6BK4 | 6.3 | HS-0501-X | 0 | 45 | C ..... | |
| 6BK7 | 6.3 | EV-7608-9 | 20 | 85 | A 4000 | Triode No. 1 |
| 6BK7 | 6.3 | EV-2103-9 | 20 | 85 | A 4000 | Triode No. 2 |
| 6BK11‡ | 6.3 | B3-9X04-0 | 20 | 39 | A 850 | Triode No. 1 |
| 6BK11 | 6.3 | B3-7506-0 | 19 | 7 | A 550 | Triode No. 2 |
| 6BK11 | 6.3 | B3-A203-0 | 19 | 7 | A 550 | Triode No. 3 |
| 6BL7 | 6.3 | HY-4506-0 | 24 | 88 | A 5000 | Triode No. 1 |
| 6BL7 | 6.3 | HY-1203-0 | 24 | 88 | A 5000 | Triode No. 2 |
| 6BL8 | 6.3 | EV-2637-1 | 12 | 81 | A 3000 | Pent. Sect. |
| 6BL8 | 6.3 | EV-9108-6 | 26 | 85 | A 4000 | Triode Sect. |
| 6BM8 | 6.3 | EV-3672-0 | 24 | 86 | A 4300 | Pent. Sect. |
| 6BM8 | 6.3 | EV-1908-0 | 11 | 71 | A 1900 | Triode Sect. |
| 6BN4 | 6.3 | ET-2501-0 | 19 | 88 | A 5000 | |
| 6BN4A | 6.3 | ET-2501-0 | 19 | 86 | A 3200 | |
| 6BN6 | 6.3 | ET-2751-6 | 6 | 27 | B 700 | Limiter Grid |
| 6BN6 | 6.3 | ET-6751-2 | 13 | 0 | B 500 | Quadrature Grid |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 6BN8 | 6.3 | EV-8709-0 | 22 | 48 | A | 1000 | Triode Sect. |
| 6BN8 | 6.3 | EV-0603-0 | 0 | 78 | C | ..... | Diode No. 1 |
| 6BN8 | 6.3 | EV-0102-0 | 0 | 78 | C | ..... | Diode No. 2 |
| 6BN11‡ | 6.3 | B3-7A98-X | 10 | 85 | A | 3800 | Pent. No. 1 |
| 6BN11 | 6.3 | B3-3542-6 | 10 | 85 | A | 3800 | Pent. No. 2 |
| 6BQ5 | 6.3 | EV-2793-0 | 12 | 90 | A | 7500 | |
| 6BQ6 | 6.3 | HS-5X48-0 | 42 | 89 | A | 5500 | |
| 6BQ7A | 6.3 | EV-7608-9 | 13 | 90 | A | 6400 | Triode No. 1 |
| 6BQ7A | 6.3 | EV-2103-9 | 13 | 90 | A | 6400 | Triode No. 2 |
| 6BR8 | 6.3 | EV-9678-0 | 11 | 73 | A | 2000 | Pent. Sect. |
| 6BR8 | 6.3 | EV-1203-0 | 12 | 90 | A | 6200 | Triode Sect. |
| 6BS3‡ | 6.3 | EV-0209-0 | 0 | 83 | D | ..... | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | | |
| 6BU8 | 6.3 | EV-7821-9 | 11 | 30 | F | ..... | Pent. No. 1 |
| 6BU8 | 6.3 | EV-7321-6 | 11 | 30 | F | ..... | Pent. No. 2 |
| 6BV11‡ | 6.3 | B3-7X98-A | 10 | 73 | A | 2000 | Pent. No. 1 |
| 6BV11 | 6.3 | B3-6345-2 | 10 | 73 | A | 2000 | Pent. No. 2 |
| 6BW3‡ | 6.3 | B3-0407-0 | 0 | 89 | D | ..... | OK ABOVE DIODES OK |
| 6BW8 | 6.3 | EV-6987-0 | 11 | 73 | A | 2000 | Pent. Sect. |
| 6BW8 | 6.3 | EV-0302-0 | 0 | 77 | C | ..... | Diode No. 1 |
| 6BW8 | 6.3 | EV-0102-0 | 0 | 77 | C | ..... | Diode No. 2 |
| 6BW11‡ | 6.3 | B3-A89X-7 | 7 | 85 | A | 4250 | Pentode No. 1 |
| 6BW11 | 6.3 | B3-3542-6 | 10 | 82 | A | 3300 | Pentode No. 2 |
| 6BY6 | 6.3 | ET-1562-7 | 12 | 56 | A | 1200 | Grid No. 1 |
| 6BY6 | 6.3 | ET-7562-1 | 16 | 0 | B | 500 | Grid No. 3 |
| 6BY8 | 6.3 | EV-1789-2 | 11 | 76 | A | 2300 | Pent. Sect. |
| 6BY8 | 6.3 | EV-0603-0 | 0 | 78 | C | ..... | Diode Sect. |
| 6BY11‡ | 6.3 | B3-8AX9-0 | 45 | 83 | A | 3800 | Pent. No. 1 |
| 6BY11 | 6.3 | B3-3762-5 | 15 | 40 | A | 1000 | Pent. No. 2 |
| 6BZ3‡ | 6.3 | B3-0X07-0 | 0 | 86 | C | ..... | |
| 6BZ6 | 6.3 | ET-1562-7 | 11 | 81 | A | 3000 | |
| 6BZ7 | 6.3 | EV-7608-9 | 16 | 87 | A | 4500 | Triode No. 1 |
| 6BZ7 | 6.3 | EV-2103-9 | 16 | 87 | A | 4500 | Triode No. 2 |
| 6C4 | 6.3 | ET-6107-0 | 25 | 75 | A | 2200 | |
| 6C9‡ | 6.3 | EV-7986-0 | 15 | 85 | A | 3200 | Tetrode No. 1 |
| 6C9 | 6.3 | EV-132X-0 | 15 | 85 | A | 3200 | Tetrode No. 2 |
| 6C10‡ | 6.3 | B3-9X04-0 | 12 | 58 | A | 1250 | Triode No. 1 |
| 6C10 | 6.3 | B3-7506-0 | 12 | 58 | A | 1250 | Triode No. 2 |
| 6C10 | 6.3 | B3-A203-0 | 12 | 58 | A | 1250 | Triode No. 3 |
| 6CA4 | 6.3 | EV-0703-0 | 0 | 62 | D | ..... | Plate No. 1 |
| 6CA4 | 6.3 | EV-0103-0 | 0 | 62 | D | ..... | Plate No. 2 |
| 6CA5 | 6.3 | DU-2761-0 | 20 | 89 | A | 5500 | |
| 6CA7 | 6.3 | HS-5348-1 | 23 | 90 | A | 6000 | |
| 6CA11‡ | 6.3 | B3-8AX9-7 | 20 | 86 | A | 4250 | Pent. Sect. |
| 6CA11 | 6.3 | B3-6405-0 | 20 | 73 | A | 2350 | Triode No.1 |
| 6CA11 | 6.3 | B3-3207-0 | 20 | 75 | A | 2500 | Triode No.2 |
| 6CB5 | 7.5 | HS-4X13-0 | 40 | 92 | A | 7000 | |
| 6CB6 | 6.3 | ET-1562-7 | 11 | 82 | A | 3300 | |
| 6CD3‡ | 6.3 | B3-0X07-0 | 0 | 93 | D | ..... | |
| 6CD6 | 6.3 | HS-5X83-0 | 35 | 90 | A | 6500 | |
| 6CE3‡ | 6.3 | B3-0407-0 | 0 | 86 | C | ..... | |
| 6CE5 | 6.3 | ET-1562-0 | 11 | 81 | A | 3000 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 6CG3‡ | 6.3 | B3-0407-0 | 0 | 91 | D | ..... | |
| 6CG7 | 6.3 | EV-7608-9 | 23 | 79 | A | 2600 | Triode No. 1 |
| 6CG7 | 6.3 | EV-2103-9 | 23 | 79 | A | 2600 | Triode No. 2 |
| 6CG8 | 6.3 | EV-9678-0 | 12 | 81 | A | 3000 | Pent. Sect. |
| 6CG8 | 6.3 | EV-1203-0 | 20 | 84 | A | 3500 | Triode Sect. |
| 6CH3‡ | 6.3 | EV-0209-0 | 0 | 91 | D | ..... | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | | |
| 6CJ3‡ | 6.3 | EV-0209-0 | 0 | 86 | C | ..... | USE ADAPTER SA-4 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | | |
| 6CK3‡ | 6.3 | EV-0209-0 | 0 | 86 | C | ..... | USE ADAPTER SA-4, 1050:144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | | |
| 6CL3‡ | 6.3 | EV-0209-0 | 0 | 86 | C | ..... | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | | |
| 6CL5 | 6.3 | HS-4X13-0 | 55 | 89 | A | 6500 | |
| 6CL6 | 6.3 | EV-2631-7 | 11 | 88 | A | 5000 | |
| 6CL8 | 6.3 | EV-9678-0 | 10 | 84 | A | 3500 | Tetrode Sect. |
| 6CL8 | 6.3 | EV-1203-0 | 12 | 89 | A | 6000 | Triode Sect. |
| 6CM3‡ | 6.3 | EV-0279-0 | 0 | 90 | D | ..... | PLATE TO SCREEN SHORT NORMAL USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | | |
| 6CM6 | 6.3 | EV-3917-0 | 11 | 86 | A | 4100 | |
| 6CM7 | 6.3 | EV-7603-0 | 27 | 73 | A | 2000 | Triode No. 1 |
| 6CM7 | 6.3 | EV-8109-0 | 24 | 87 | A | 4400 | Triode No. 2 |
| 6CN7 | 6.3 | EV-7806-0 | 11 | 56 | A | 1200 | Triode Sect. |
| 6CN7 | 6.3 | EV-0203-0 | 0 | 77 | C | ..... | Diode No. 1 |
| 6CN7 | 6.3 | EV-0103-0 | 0 | 77 | C | ..... | Diode No. 2 |
| 6CQ4 | 6.3 | HY-0503-0 | 0 | 89 | D | ..... | |
| 6CQ8 | 6.3 | EV-2637-0 | 10 | 79 | A | 2600 | Tetrode Sect. |
| 6CQ8 | 6.3 | EV-9108-0 | 11 | 87 | A | 4300 | Triode Sect. |
| 6CS6 | 6.3 | ET-1562-7 | 11 | 15 | B | 600 | GRID NO. 1 MAKE GAS TEST |
| 6CS6 | 6.3 | ET-7562-1 | 0 | 31 | B | 750 | GRID NO. 3 MAKE NO GAS TEST |
| 6CS7 | 6.3 | EV-7608-0 | 22 | 75 | A | 2200 | Triode No. 1 |
| 6CS7 | 6.3 | EV-3109-0 | 27 | 87 | A | 4500 | Triode No. 2 |
| 6CT3 | 6.3 | EV-0209-0 | 0 | 94 | D | ..... | OK ABOVE DIODES OK |
| 6CU5 | 6.3 | ET-2761-0 | 11 | 91 | B | 7000 | |
| 6CU8 | 6.3 | EV-7236-1 | 11 | 81 | A | 3000 | Pent. Sect. |
| 6CU8 | 6.3 | EV-8901-0 | 24 | 83 | A | 3300 | Triode Sect. |
| 6CW4‡ | 6.3 | DR-4208-0 | 23 | 79 | A | 2600 | USE ADAPTER SA-3, 1050-127. NOTE 3 |
| Model 6000 A: | | | | | | | |
| 6CW4 | 6.3 | 13-4208-0 | 23 | 79 | A | 2600 | |
| 6CW5 | 6.3 | EV-2793-0 | 40 | 89 | A | 5500 | |
| 6CX8 | 6.3 | EV-7986-0 | 16 | 83 | A | 3300 | Pent. Sect. |
| 6CX8 | 6.3 | EV-2301-0 | 15 | 81 | A | 2900 | Triode Sect. |
| 6CY5 | 6.3 | ET-1562-0 | 11 | 81 | B | 3000 | |
| 6CY7 | 6.3 | EV-7608-0 | 10 | 53 | A | 1100 | Triode No. 1 |
| 6CY7 | 6.3 | EV-2109-0 | 60 | 86 | A | 4000 | Triode No. 2 |
| 6CZ5 | 6.3 | EV-3917-0 | 10 | 87 | A | 4500 | |
| 6D10‡ | 6.3 | B3-9X04-0 | 18 | 78 | A | 2500 | Triode No. 1 |
| 6D10 | 6.3 | B3-7506-0 | 18 | 78 | A | 2500 | Triode No. 2 |
| 6D10 | 6.3 | B3-A203-0 | 18 | 78 | A | 2500 | Triode No. 3 |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 6DA4 | 6.3 | HY-0503-0 | 0 | 86 | D ..... | |
| 6DA5 | 6.3 | EV-19X2-0 | Vary | 100 | F ..... | Connect a 1 megohm resistor from cap lead to Loctal Test Socket Pin No. 7. Vary Bias to vary beam angle. |
| 6DB5 | 6.3 | EV-3912-0 | 11 | 91 | B 7500 | |
| 6DC6 | 6.3 | ET-1562-7 | 10 | 84 | A 3500 | |
| 6DE4 | 6.3 | HY-0503-0 | 0 | 89 | D ..... | |
| 6DE6 | 6.3 | ET-1562-7 | 11 | 81 | A 3000 | |
| 6DE7 | 6.3 | EV-7608-0 | 27 | 73 | A 2000 | Triode No. 1 |
| 6DE7 | 6.3 | EV-2109-0 | 54 | 89 | A 6500 | Triode No. 2 |
| 6DG6 | 6.3 | HS-5348-0 | 11 | 91 | B 7500 | |
| 6DJ8 | 6.3 | EV-7608-0 | 22 | 91 | A 7000 | Triode No. 1 |
| 6DJ8 | 6.3 | EV-2103-0 | 22 | 91 | A 7000 | Triode No. 2 |
| 6DK3 | 6.3 | EV-020X-0 | 0 | 86 | C ..... | |
| 6DK6 | 6.3 | ET-1562-7 | 12 | 83 | A 3300 | |
| 6DL3‡ | 6.3 | EV-070X-0 | 0 | 86 | C ..... | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 6DM4 | 6.3 | HY-0503-0 | 0 | 89 | D ..... | |
| 6DN3‡ | 6.3 | EV-0709-0 | 0 | 86 | C ..... | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 6DN7 | 6.3 | HY-4506-0 | 24 | 73 | A 2000 | Triode No. 1 |
| 6DN7 | 6.3 | HY-1203-0 | 20 | 91 | A 7500 | Triode No. 2 |
| 6DQ3‡ | 6.3 | B3-0407-0 | 0 | 86 | C ..... | |
| 6DQ4 | 6.3 | JX-0503-0 | 0 | 86 | D ..... | |
| 6DQ5 | 6.3 | HS-1X43-0 | 43 | 92 | A 7800 | |
| 6DQ6 | 6.3 | HS-5X48-0 | 25 | 90 | B 6000 | |
| 6DR4 | 6.3 | ET-6507-0 | 12 | 58 | A 1250 | |
| 6DR7 | 6.3 | EV-7608-0 | 17 | 36 | A 800 | Triode No. 1 |
| 6DR7 | 6.3 | EV-2109-0 | 56 | 88 | A 3600 | Triode No. 2 |
| 6DS4‡ | 6.3 | DR-4208-0 | 22 | 79 | A 2600 | USE ADAPTER SA-3, 1050-127. NOTE 3 |
| Model 6000 A: | | | | | | |
| 6DS4 | 6.3 | 13-4208-0 | 22 | 79 | A 2600 | |
| 6DS5 | 6.3 | ET-1562-0 | 13 | 87 | A 4800 | |
| 6DT3‡ | 6.3 | B3-0407-0 | 0 | 86 | C ..... | |
| 6DT4 | 6.3 | HY-0503-0 | 0 | 92 | D ..... | |
| 6DT5 | 6.3 | EV-3917-0 | 21 | 87 | A 4400 | |
| 6DT6 | 6.3 | ET-1562-7 | 23 | 15 | A 600 | Grid No. 1 |
| 6DT6 | 6.3 | ET-7562-1 | 16 | 0 | B 500 | Grid No. 3 |
| 6DT8 | 6.3 | EV-7608-9 | 11 | 81 | A 3000 | Triode No. 1 |
| 6DT8 | 6.3 | EV-2103-9 | 11 | 81 | A 3000 | Triode No. 2 |
| 6DV4‡ | 6.3 | 13-6107-0 | 27 | 88 | A 4600 | |
| 6DW4‡ | 6.3 | EV-0209-0 | 0 | 89 | D ..... | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 6DX8 | 6.3 | EV-8697-0 | 10 | 90 | A 6000 | Pent. Sect. |
| 6DX8 | 6.3 | EV-1203-0 | 18 | 73 | A 2100 | Triode Sect. |
| 6DZ4 | 6.3 | ET-2105-0 | 35 | 87 | A 4000 | |
| 6DZ8 | 6.3 | EV-3672-0 | 23 | 88 | A 5500 | Pent. Sect. |
| 6DZ8 | 6.3 | EV-1908-0 | 19 | 39 | A 850 | Triode Sect. |
| 6EA4‡ | 6.3 | B3-0605-X | 0 | 45 | C ..... | |
| 6EA5 | 6.3 | ET-1562-0 | 11 | 86 | A 4000 | |
| 6EA7 | 6.3 | JX-4506-0 | 11 | 65 | A 1500 | Triode No. 1 |
| 6EA7 | 6.3 | JX-1203-0 | 51 | 90 | A 6500 | Triode No. 2 |
| 6EA8 | 6.3 | EV-2637-0 | 11 | 79 | A 2600 | Pent. Sect. |
| 6EA8 | 6.3 | EV-9108-0 | 11 | 89 | A 5000 | Triode Sect. |
| 6EB5 | 6.3 | ET-0205-6 | 0 | 71 | C ..... | Diode No. 1 |
| 6EB5 | 6.3 | ET-0701-6 | 0 | 71 | C ..... | Diode No. 2 |
| 6EB8 | 6.3 | EV-7986-0 | 11 | 87 | A 5100 | Pent. Sect. |
| 6EB8 | 6.3 | EV-2301-0 | 11 | 70 | A 2000 | Triode Sect. |
| 6EF4‡ | 6.3 | B3-06X5-9 | 0 | 45 | C ..... | |
| 6EH4‡ | 6.3 | B3-0605-X | 0 | 45 | C ..... | |
| 6EH5 | 6.3 | ET-2761-0 | 13 | 88 | A 10000 | |
| 6EH7 | 6.3 | EV-2781-9 | 15 | 87 | A 3300 | |
| 6EH8 | 6.3 | EV-7986-0 | 15 | 75 | A 2300 | Pent. Sect. |
| 6EH8 | 6.3 | EV-2301-0 | 20 | 87 | A 4600 | Triode Sect. |
| 6EJ4‡ | 6.3 | B3-9605-X | 0 | 45 | C ..... | |
| 6EJ7 | 6.3 | EV-2781-9 | 10 | 87 | A 4000 | |
| 6EL4 | 6.3 | HS-0501-X | 0 | 45 | C ..... | |
| 6EM5 | 6.3 | EV-3917-0 | 12 | 89 | A 4300 | |
| 6EM7 | 6.3 | HY-4506-0 | 10 | 66 | A 1500 | Triode No. 1 |
| 6EM7 | 6.3 | HY-1203-0 | 53 | 91 | A 5250 | Triode No. 2 |
| 6EN4 | 6.3 | HS-0501-X | 0 | 45 | C ..... | |
| 6EQ7 | 6.3 | EV-2763-1 | 17 | 60 | A 2400 | Pent. Sect. |
| 6EQ7 | 6.3 | EV-0803-0 | 0 | 26 | C ..... | Diode Sect. |
| 6ER5 | 6.3 | ET-2567-0 | 10 | 89 | A 5000 | |
| 6ES5 | 6.3 | ET-2501-0 | 10 | 87 | A 4600 | |
| 6ES8 | 6.3 | EV-7608-0 | 22 | 92 | A 7500 | Triode No. 1 |
| 6ES8 | 6.3 | EV-2103-0 | 22 | 92 | A 7500 | Triode No. 2 |
| 6ET7 | 6.3 | EV-7986-0 | 10 | 89 | A 4750 | Pent. Sect. |
| 6ET7 | 6.3 | EV-0301-0 | 0 | 21 | C ..... | Diode No. 1 |
| 6ET7 | 6.3 | EV-0201-0 | 0 | 21 | C ..... | Diode No. 2 |
| 6EU7 | 6.3 | BS-8709-0 | 12 | 58 | A 1250 | Triode No. 1 |
| 6EU7 | 6.3 | BS-5604-0 | 12 | 58 | A 1250 | Triode No. 2 |
| 6EU8 | 6.3 | EV-7198-0 | 11 | 79 | A 2600 | Pent. Sect. |
| 6EU8 | 6.3 | EV-2306-0 | 11 | 89 | A 5000 | Triode Sect. |
| 6EV5 | 6.3 | ET-1562-0 | 19 | 86 | A 4000 | |
| 6EV7 | 6.3 | EV-7608-0 | 10 | 84 | A 3600 | Triode No. 1 |
| 6EV7 | 6.3 | EV-2103-0 | 10 | 84 | A 3600 | Triode No. 2 |
| 6EW6 | 6.3 | ET-1562-7 | 11 | 84 | A 3700 | |
| 6EW7 | 6.3 | EV-7608-0 | 27 | 72 | A 2000 | Triode No. 1 |
| 6EW7 | 6.3 | EV-2109-0 | 54 | 88 | A 6000 | Triode No. 2 |
| 6EX6 | 6.3 | HS-5X83-0 | 48 | 91 | A 7500 | |
| Tubes indicating shorts: Re-test using HS-5X13-0 | | | | | | |
| 6EY6 | 6.3 | HS-5348-0 | 28 | 87 | A 4400 | |
| 6EZ5 | 6.3 | HS-5348-0 | 51 | 71 | A 1800 | |
| 6EZ8 | 6.3 | EV-9800-0 | 28 | 78 | A 2500 | Triode No. 1 |
| 6EZ8 | 6.3 | EV-7600-0 | 28 | 78 | A 2500 | Triode No. 2 |
| 6EZ8 | 6.3 | EV-2301-0 | 18 | 78 | A 2500 | Triode No. 3 |
| If no reading is obtained, use selector setting FU- in place of EV-. | | | | | | |
| 6FA7 | 6.3 | EV-7986-1 | 10 | 58 | A 1250 | Tetrode No. 1 |
| 6FA7 | 6.3 | EV-7186-9 | 10 | 58 | A 1250 | Tetrode No. 2 |
| 6FA7 | 6.3 | EV-9306-1 | 0 | 26 | C ..... | Diode Sect. |
| 6FD6 | 6.3 | ET-1657-2 | 18 | 45 | C ..... | OK ABOVE DIODES OK |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 6FD7 | 6.3 | EV-7608-0 | 10 | 68 | A 1600 | Triode No. 1 |
| 6FD7 | 6.3 | EV-2109-0 | 58 | 89 | A 4500 | Triode No. 2 |
| 6FE5 | 6.3 | HS-5348-0 | 30 | 92 | A 8300 | |
| 6FG5 | 6.3 | ET-1567-0 | 10 | 82 | A 2500 | |
| 6FG7 | 6.3 | EV-9678-0 | 10 | 82 | A 3000 | Pent. Sect. |
| 6FG7 | 6.3 | EV-1203-0 | 18 | 88 | A 4750 | Triode Sect. |
| 6FH5 | 6.3 | ET-2507-0 | 14 | 87 | A 4600 | |
| 6FH8 | 6.3 | EV-6970-0 | 25 | 78 | A 2500 | TETRODE PLATE NO. 1 |
| 6FH8 | 6.3 | EV-6870-0 | 22 | 60 | A 1300 | TETRODE PLATE NO. 2 |
| 6FH8 | 6.3 | EV-6170-0 | 22 | 60 | A 1300 | TETRODE PLATE NO. 3 |
| 6FH8 | 6.3 | EV-2300-0 | 23 | 90 | A 5400 | Triode Sect. |
| If no reading is obtained, use selector setting FU- in place of Ev-. | | | | | | |
| 6FJ7‡ | 6.3 | B3-XA09-0 | 20 | 78 | A 2300 | Triode No. 1 |
| 6FJ7 | 6.3 | B3-3507-0 | 16 | 91 | A 7000 | Triode No. 2 |
| 6FM7‡ | 6.3 | B3-XA09-0 | 20 | 46 | A 950 | Triode No. 1 |
| 6FM7 | 6.3 | B3-8507-0 | 62 | 88 | A 5250 | Triode No. 2 |
| 6FM8 | 6.3 | EV-8907-0 | 11 | 56 | A 1200 | Triode Sect. |
| 6FM8 | 6.3 | EV-0601-0 | 0 | 77 | C ..... | Diode No. 1 |
| 6FM8 | 6.3 | EV-0203-0 | 0 | 77 | C ..... | Diode No. 2 |
| 6FQ5 | 6.3 | ET-2507-0 | 19 | 87 | A 4500 | |
| 6FQ5A | 6.3 | ET-2507-6 | 19 | 89 | A 5200 | |
| 6FQ7 | 6.3 | EV-7608-0 | 23 | 79 | A 2600 | Triode No. 1 |
| 6FQ7 | 6.3 | EV-2103-0 | 23 | 79 | A 2600 | Triode No. 2 |
| 6FS5 | 6.3 | ET-1567-0 | 10 | 85 | A 3500 | |
| 6FV6 | 6.3 | ET-1567-2 | 12 | 85 | A 3800 | |
| 6FV8 | 6.3 | EV-9678-0 | 10 | 80 | A 2750 | Pent. Sect. |
| 6FV8 | 6.3 | EV-1203-0 | 15 | 89 | A 5500 | Triode Sect. |
| 6FW5 | 6.3 | HS-1583-0 | 48 | 90 | A 6200 | |
| 6FY7‡ | 6.3 | B3-XA09-0 | 20 | 32 | A 800 | Triode No. 1 |
| 6FY7 | 6.3 | B3-3507-0 | 54 | 92 | A 6500 | Triode No. 2 |
| 6FY8 | 6.3 | EV-3672-0 | 22 | 89 | A 5700 | Pent. Sect. |
| 6FY8 | 6.3 | EV-1908-0 | 21 | 62 | A 1400 | Triode Sect. |
| 6G11‡ | 6.3 | B3-8AX9-0 | 19 | 89 | A 5500 | Pent. No. 1 |
| 6G11 | 6.3 | B3-3672-4 | 10 | 8 | A 700 | Pent. No. 2 |
| 6GA7‡ | 6.3 | B3-4735-0 | 58 | 89 | A 4500 | Pent. Sect. |
| 6GA7 | 6.3 | B3-0A08-0 | 0 | 85 | D ..... | Diode Sect. |
| 6GB5 | 6.3 | EV-2X78-0 | 64 | 89 | A 5000 | USE ADAPTER SA-8, 1050-168 |
| 6GC5 | 6.3 | EV-6917-0 | 11 | 91 | B 7500 | |
| 6GE5‡ | 6.3 | B3-A72X-0 | 48 | 90 | A 6000 | |
| 6GE8 | 6.3 | EV-8917-0 | 14 | 72 | A 1850 | Pent. Sect. |
| 6GE8 | 6.3 | EV-3602-0 | 64 | 86 | A 4700 | Triode Sect. |
| 6GF5‡ | 6.3 | B3-A72X-0 | 54 | 88 | A 4800 | |
| 6GF7‡ | 6.3 | EV-9801-0 | 19 | 35 | A 700 | TRIODE NO. 1 USE ADAPTER SA-4, 1050-144. NOTE 3 |
| 6GF7 | 6.3 | EV-2603-0 | 63 | 86 | A 4200 | Triode No. 2 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 6GH8 | 6.3 | EV-2637-0 | 11 | 82 | A 3000 | Pent. Sect. |
| 6GH8 | 6.3 | EV-9108-0 | 21 | 85 | A 3900 | Triode Sect. |
| 6GJ5‡ | 6.3 | EV-6X73-0 | 28 | 91 | B 6600 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 6GJ7 | 6.3 | EV-2671-0 | 11 | 86 | A 3500 | Pent. Sect. |
| 6GJ7 | 6.3 | EV-9803-0 | 30 | 90 | A 4250 | Triode Sect. |
| 6GJ8 | 6.3 | EV-2637-0 | 10 | 83 | A 3000 | Pent. Sect. |
| 6GJ8 | 6.3 | EV-9108-0 | 10 | 84 | A 3200 | Triode Sect. |
| 6GK5 | 6.3 | ET-2507-6 | 19 | 89 | A 5200 | |
| 6GK6 | 6.3 | EV-2781-3 | 10 | 90 | A 5750 | |
| 6GL7 | 6.3 | JX-4506-0 | 23 | 23 | A 600 | Triode No. 1 |
| 6GL7 | 6.3 | JX-1203-0 | 57 | 90 | A 6400 | Triode No. 2 |
| 6GM5 | 6.3 | EV-0917-0 | 10 | 89 | A 5100 | |
| 6GM6 | 6.3 | ET-1562-7 | 10 | 86 | A 5000 | |
| 6GN8 | 6.3 | EV-7986-0 | 10 | 90 | A 6000 | Pent. Sect. |
| 6GN8 | 6.3 | EV-2301-0 | 16 | 60 | A 1300 | Triode Sect. |
| 6GQ7 | 6.3 | EV-0809-0 | 0 | 80 | C ..... | Diode No. 1 |
| 6GQ7 | 6.3 | EV-0607-0 | 0 | 80 | C ..... | Diode No. 2 |
| 6GQ7 | 6.3 | EV-0201-0 | 0 | 80 | C ..... | Diode No. 3 |
| 6GT5‡ | 6.3 | EV-6973-0 | 28 | 91 | B 6600 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 6GU5 | 6.3 | ET-1562-0 | 13 | 89 | A 5500 | |
| 6GU7 | 6.3 | EV-7608-0 | 30 | 75 | A 2050 | Triode No. 1 |
| 6GU7 | 6.3 | EV-2103-0 | 30 | 75 | A 2050 | Triode No. 2 |
| 6GV5‡ | 6.3 | B3-92A4-0 | 42 | 86 | A 4500 | DO NOT USE TESTER CAP CONNECTOR. JUMPER CAP TO PIN 2 OF THE OCTAL SOCKET |
| 6GW6 | 6.3 | HS-5X48-0 | 28 | 91 | B 6600 | |
| 6GW8 | 6.3 | EV-8837-0 | 10 | 89 | A 5500 | Pent. Sect. |
| 6GW8 | 6.3 | EV-1902-0 | 10 | 45 | A 950 | Triode Sect. |
| 6GX6 | 6.3 | ET-1562-7 | 12 | 67 | A 1600 | |
| 6GX7 | 6.3 | EV-2671-0 | 11 | 84 | A 3200 | Pent. Sect. |
| 6GX7 | 6.3 | EV-9801-0 | 18 | 89 | A 4800 | Triode Sect. |
| 6GY5‡ | 6.3 | B3-527X-0 | 30 | 92 | B 9000 | DO NOT USE TESTER CAP CONNECTOR. JUMPER CAP TO PIN 2 OF THE OCTAL SOCKET. |
| 6GY6 | 6.3 | ET-1562-7 | 14 | 61 | A 1350 | |
| 6GY8 | 6.3 | EV-0607-0 | 0 | 79 | C ..... | Triode No. 1 |
| 6GY8 | 6.3 | FU-3908-0 | 20 | 75 | A 2250 | Triode No. 2 |
| 6GY8 | 6.3 | FU-1200-0 | 29 | 75 | A 2250 | Triode No. 3 |
| 6GZ5 | 6.3 | ET-2761-0 | 20 | 86 | A 4000 | |
| 6HA5 | 6.3 | ET-1507-6 | 20 | 87 | A 4600 | |
| 6HA6 | 6.3 | EV-2761-3 | 10 | 90 | A 6500 | |
| 6HB5‡ | 6.3 | B3-A72X-0 | 57 | 89 | A 5600 | |
| 6HB6 | 6.3 | EV-2781-9 | 10 | 92 | A 7500 | |
| 6HB7 | 6.3 | EV-2671-0 | 10 | 79 | A 3100 | Pent. Sect. |
| 6HB7 | 6.3 | EV-9801-0 | 11 | 89 | A 4500 | Triode Sect. |
| 6H-B25 | 6.3 | EV-2X79-8 | 50 | 87 | A 4500 | USE ADAPTER SA-8, 1050-168 |
| 6HC8 | 6.3 | EV-3672-0 | 15 | 88 | A 5100 | Pent. Sect. |
| 6HC8 | 6.3 | EV-1908-0 | 9 | 73 | A 2000 | Triode Sect. |
| 6HD5‡ | 6.3 | B3-A79X-0 | 54 | 89 | A 6000 | |
| 6HD7 | 6.3 | EV-2671-0 | 10 | 79 | A 2800 | Pent. Sect. |
| 6HD7 | 6.3 | EV-9803-0 | 15 | 90 | A 7000 | Triode Sect. |
| 6HE5‡ | 6.3 | B3-95XA-0 | 23 | 87 | A 4500 | |
| 6HE7‡ | 6.3 | B3-95A8-0 | 54 | 91 | A 7000 | Pent. Sect. |
| 6HE7 | 6.3 | B3-0204-0 | 0 | 86 | C ..... | Diode Sect. |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 6HF5‡ | 6.3 | B3-92A4-0 | 75 | 88 | A | 4300 | DO NOT USE TESTER CAP CONNECTOR. JUMPER CAP TO PIN 2 OF THE OCTAL SOCKET. |
| 6HF8 | 6.3 | EV-7986-0 | 10 | 88 | A | 4800 | Pent. Sect. |
| 6HF8 | 6.3 | EV-2301-0 | 20 | 69 | A | 1700 | Triode Sect. |
| 6HG5 | 6.3 | ET-1562-0 | 11 | 86 | A | 4100 | |
| 6HG8 | 6.3 | EV-2893-0 | 10 | 84 | A | 3600 | Pent. Sect. |
| 6HG8 | 6.3 | EV-6703-0 | 32 | 82 | A | 3200 | Triode Sect. |
| 6HJ5‡ | 6.3 | B3-A792-X | 54 | 90 | A | 6500 | |
| 6HJ7 | 6.3 | EV-2671-0 | 10 | 89 | A | 4000 | Pent. Sect. |
| 6HJ7 | 6.3 | EV-9803-0 | 20 | 91 | A | 4500 | Triode Sect. |
| 6HJ8 | 6.3 | EV-2631-9 | 10 | 85 | A | 3500 | Pent. Sect. |
| 6HJ8 | 6.3 | EV-0807-0 | 0 | 79 | C | ..... | Diode Sect. |
| 6HK5 | 6.3 | ET-1502-0 | 19 | 88 | A | 5000 | |
| 6HL5 | 6.3 | EV-2793-0 | 15 | 93 | A | 9500 | |
| 6HL8 | 6.3 | EV-2637-0 | 10 | 87 | A | 4400 | Pent. Sect. |
| 6HL8 | 6.3 | EV-9108-0 | 18 | 87 | A | 4400 | Triode Sect. |
| 6HM5 | 6.3 | ET-1507-6 | 20 | 87 | A | 4600 | |
| 6HM6 | 6.3 | EV-2781-9 | 11 | 87 | A | 4700 | |
| 6HQ5 | 6.3 | ET-1507-6 | 20 | 87 | A | 4400 | |
| 6HR5 | 6.3 | ET-1562-0 | 10 | 87 | A | 4500 | |
| 6HR6 | 6.3 | ET-1567-2 | 10 | 84 | A | 3600 | |
| 6HS5‡ | 6.3 | B3-2704-3 | 0 | 88 | A | 4500 | |
| 6HS6 | 6.3 | ET-1567-2 | 14 | 82 | A | 3200 | |
| 6HS8 | 6.3 | EV-7821-9 | 10 | 15 | A | 600 | Pent. No. 1 |
| 6HS8 | 6.3 | EV-7321-6 | 10 | 15 | A | 600 | Pent. No. 2 |
| 6HT6 | 6.3 | EV-2781-9 | 10 | 87 | A | 4600 | |
| 6HV5‡ | 6.3 | B3-7204-3 | 0 | 82 | C | ..... | |
| 6HW8 | 6.3 | EV-6X37-9 | 13 | 72 | A | 1900 | |
| Make external connection from Pin 2 and 8 of octal socket to plate cap lead. Connect Pin 1 to Pin 7 in octal socket. | | | | | | | |
| 6HZ5‡ | 6.3 | B3-2704-3 | 0 | 88 | A | 4500 | |
| 6HZ6 | 6.3 | ET-1562-7 | 10 | 65 | A | 1400 | |
| 6HZ8 | 6.3 | EV-7986-0 | 16 | 88 | A | 5000 | Pent. Sect. |
| 6HZ8 | 6.3 | EV-2301-0 | 18 | 76 | A | 2300 | Triode Sect. |
| 6J4 | 6.3 | ET-1702-0 | 20 | 90 | A | 6000 | |
| 6J6 | 6.3 | ET-5207-0 | 21 | 81 | A | 3000 | Triode No. 1 |
| 6J6 | 6.3 | ET-6107-0 | 21 | 81 | A | 3000 | Triode No. 2 |
| 6J9‡ | 6.3 | EV-780X-0 | 17 | 81 | A | 3000 | Triode No. 1 |
| 6J9 | 6.3 | EV-960X-0 | 17 | 81 | A | 3000 | Triode No. 2 |
| 6J9 | 6.3 | EV-2103-0 | 17 | 81 | A | 3000 | Triode No. 3 |
| 6J10‡ | 6.3 | B3-7468-5 | 6 | 27 | B | 700 | Pent. No. 1 |
| 6J10 | 6.3 | B3-A923-0 | 16 | 88 | A | 4350 | Pent. No. 2 |
| 6J11‡ | 6.3 | B3-A978-X | 10 | 86 | A | 4000 | Pent. No. 1 |
| 6J11 | 6.3 | B3-5326-4 | 10 | 86 | A | 4000 | Pent. No. 2 |
| 6JA5‡ | 6.3 | B3-9634-0 | 55 | 88 | A | 5400 | |
| 6JB5‡ | 6.3 | B3-96XA-0 | 51 | 71 | A | 1800 | |
| 6JB6‡ | 6.3 | EV-2X13-8 | 28 | 91 | B | 6600 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | | |
| 6JB8 | 6.3 | EV-2637-0 | 25 | 45 | A | 1000 | Pent. Sect. |
| 6JB8 | 6.3 | EV-9108-0 | 19 | 77 | A | 2400 | Triode Sect. |
| 6JC5‡ | 6.3 | B3-96XA-0 | 23 | 87 | A | 4500 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 6JC6 | 6.3 | EV-2781-9 | 11 | 88 | A | 5000 | |
| 6JC8 | 6.3 | EV-2637-0 | 10 | 82 | A | 3000 | Pent. Sect. |
| 6JC8 | 6.3 | EV-8901-0 | 10 | 89 | A | 5000 | Triode Sect. |
| 6JD5‡ | 6.3 | B3-2704-3 | 0 | 88 | A | 4500 | |
| 6JD6 | 6.3 | EV-2781-9 | 10 | 83 | A | 3200 | |
| 6JE6‡ | 6.3 | EV-2X73-8 | 39 | 92 | B | 8100 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | | |
| 6JE8 | 6.3 | EV-7986-0 | 11 | 89 | A | 5000 | Pent. Sect. |
| 6JE8 | 6.3 | EV-2301-0 | 12 | 75 | A | 2200 | Triode Sect. |
| 6JF6‡ | 6.3 | EV-2X73-8 | 32 | 92 | B | 7800 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | | |
| 6JF8 | 6.3 | HR-5X46-0 | 25 | 90 | B | 6050 | Pent. Sect. |
| 6JF8 | 6.3 | HR-0802-0 | 0 | 85 | D | ..... | Diode Sect. |
| 6JG5 | 6.3 | EV-7986-0 | 10 | 90 | A | 6000 | |
| 6JG6‡ | 6.3 | EV-2973-6 | 32 | 92 | B | 7800 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | | |
| 6JH5‡ | 6.3 | B3-2704-3 | 0 | 88 | A | 4500 | |
| 6JH6 | 6.3 | ET-1562-7 | 11 | 84 | A | 3700 | |
| 6JH8 | 6.3 | EV-6937-1 | 23 | 57 | A | 1200 | PLATE NO. 1. DISREGARD NEON FLASH IN SHORT TESTING. |
| 6JH8 | 6.3 | EV-6837-1 | 23 | 57 | A | 1200 | PLATE NO. 2. DISREGARD NEON FLASH IN SHORT TESTING. |
| 6JK5‡ | 6.3 | B3-2704-3 | 0 | 88 | A | 4500 | |
| 6JK6 | 6.3 | ET-1562-7 | 10 | 86 | A | 4800 | |
| 6JK8 | 6.3 | EV-7608-9 | 23 | 78 | A | 2000 | Triode No. 1 |
| 6JK8 | 6.3 | EV-2103-9 | 20 | 89 | A | 5000 | Triode No. 2 |
| 6JL6 | 6.3 | ET-1562-7 | 16 | 85 | A | 4200 | |
| 6JL8 | 6.3 | EV-7986-0 | 10 | 88 | A | 5200 | Pent. Sect. |
| 6JL8 | 6.3 | EV-2301-0 | 17 | 81 | A | 2900 | Triode Sect. |
| 6JM6‡ | 6.3 | B3-5632-4 | 43 | 88 | A | 7000 | CONNECT JUMPER FROM TUBE CAP TO PIN NO. 6 ON OCTAL SOCKET. |
| 6JN6‡ | 6.3 | B3-A732-4 | 43 | 88 | A | 7000 | |
| 6JN8 | 6.3 | EV-9678-0 | 10 | 82 | A | 3200 | Pent. Sect. |
| 6JN8 | 6.3 | EV-1203-0 | 17 | 89 | A | 5500 | Triode Sect. |
| 6JQ6 | 6.3 | EV-7139-6 | 50 | 85 | A | 3800 | Pent. Sect. |
| 6JQ6 | 6.3 | EV-0809-0 | 0 | 70 | C | ..... | Diode Sect. |
| 6JR6‡ | 6.3 | EV-2913-6 | 65 | 85 | A | 4200 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000A: No adapter required. | | | | | | | |
| 6JS6A‡ | 6.3 | B3-5632-4 | 53 | 88 | A | 4300 | CONNECT JUMPER FROM TUBE CAP TO PIN NO. 6 ON OCTAL SOCKET. |
| 6JT6‡ | 6.3 | EV-2973-6 | 44 | 91 | A | 7000 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | | |
| 6JT8 | 6.3 | EV-7986-0 | 12 | 90 | A | 6000 | Pent. Sect. |
| 6JT8 | 6.3 | EV-2301-0 | 18 | 46 | A | 950 | Triode Sect. |
| 6JU6‡ | 6.3 | EV-2X13-8 | 72 | 85 | A | 4200 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | | |
| 6JU8 | 6.3 | EV-0809-0 | 0 | 78 | C | ..... | Diode No. 1 |
| 6JU8 | 6.3 | EV-0708-0 | 0 | 78 | C | ..... | Diode No. 2 |
| 6JU8 | 6.3 | EV-0203-0 | 0 | 78 | C | ..... | Diode No. 3 |
| 6JU8 | 6.3 | EV-0102-0 | 0 | 78 | C | ..... | Diode No. 4 |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 6JV6‡ | 6.3 | B3-A732-X | 55 | 91 | A 7000 | |
| 6JW8 | 6.3 | EV-2637-0 | 17 | 87 | A 2200 | Pent. Sect. |
| 6JW8 | 6.3 | EV-9108-0 | 19 | 66 | A 1600 | Triode Sect. |
| 6JV8 | 6.3 | EV-7986-0 | 7 | 89 | A 3700 | Pent. Sect. |
| 6JV8 | 6.3 | EV-2301-0 | 20 | 69 | A 1680 | Triode Sect. |
| 6JY8 | 6.3 | EV-7986-0 | 18 | 86 | A 4500 | Pent. Sect. |
| 6JY8 | 6.3 | EV-2301-0 | 18 | 86 | A 5000 | Triode Sect. |
| 6JZ6‡ | 6.3 | B3-5632-4 | 56 | 91 | A 7000 | CONNECT A JUMPER FROM CAP TO PIN 6 OF OCTAL SOCKET |
| 6JZ8‡ | 6.3 | B3-7489-0 | 25 | 88 | A 3900 | Pent. Sect. |
| 6JZ8 | 6.3 | B3-X20A-0 | 29 | 65 | A 1350 | Triode Sect. |
| 6K6 | 6.3 | HS-5348-0 | 34 | 67 | A 1600 | |
| 6K11‡ | 6.3 | B3-9X04-8 | 24 | 75 | A 2200 | Triode No. 1 |
| 6K11 | 6.3 | B3-7506-8 | 12 | 58 | A 1250 | Triode No. 2 |
| 6K11 | 6.3 | B3-A203-8 | 12 | 58 | A 1250 | Triode No. 3 |
| 6KA8 | 6.3 | EV-6983-7 | 16 | 70 | A 1800 | Pent. Sect. |
| 6KA8 | 6.3 | EV-2103-0 | 19 | 73 | A 2000 | Triode Sect. |
| 6KD6‡ | 6.3 | B3-5632-4 | 70 | 90 | A 7500 | CONNECT JUMPER FROM TUBE CAP TO PIN 6 ON OCTAL SOCKET. |
| 6KD8 | 6.3 | EV-2637-0 | 10 | 79 | A 2600 | Pent. Sect. |
| 6KD8 | 6.3 | EV-9108-0 | 19 | 89 | A 5200 | Triode Sect. |
| 6KE8 | 6.3 | EV-2637-0 | 11 | 85 | A 3700 | Pent. Sect. |
| 6KE8 | 6.3 | EV-9108-0 | 20 | 87 | A 4500 | Triode Sect. |
| 6KF8 | 6.3 | EV-7821-9 | 10 | 17 | A 700 | Pent. No. 1 |
| 6KF8 | 6.3 | EV-7321-6 | 10 | 17 | A 700 | Pent. No. 2 |
| 6KL8 | 6.3 | EV-2763-1 | 5 | 71 | B 1700 | Pent. Sect. |
| 6KL8 | 6.3 | EV-0803-0 | 0 | 33 | C ----- | DIODE SECT. OK ABOVE DIODES OK |
| 6KM6‡ | 6.3 | EV-2X73-8 | 65 | 89 | A 5000 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 6KM8 | 6.3 | EV-7986-0 | 5 | 50 | B 950 | TETRODE PLATE NO. 1 |
| 6KM8 | 6.3 | EV-7286-0 | 5 | 53 | B 1000 | TETRODE PLATE NO. 2 |
| 6KM8 | 6.3 | EV-7186-0 | 5 | 53 | B 1000 | TETRODE PLATE NO. 3 |
| 6KM8 | 6.3 | EV-0306-0 | 0 | 35 | C ----- | DIODE SECT. OK ABOVE DIODES OK |
| 6KN6‡ | 6.3 | B3-5632-4 | 60 | 88 | A 4500 | DO NOT USE TESTER CAP CONNECTOR. JUMPER CAP TO PIN 6 OF OCTAL SOCKET |
| 6KN8 | 6.3 | EV-7608-0 | 22 | 90 | A 6000 | Triode No. 1 |
| 6KN8 | 6.3 | EV-2103-0 | 22 | 90 | A 6000 | Triode No. 2 |
| 6KR8 | 6.3 | EV-7986-0 | 14 | 91 | A 4750 | Pent. Sect. |
| 6KR8 | 6.3 | EV-2301-0 | 17 | 91 | B 3900 | Triode Sect. |
| 6KS6 | 6.3 | ET-2751-6 | 6 | 27 | B 700 | Limiter Grid |
| 6KS6 | 6.3 | ET-6751-2 | 13 | 0 | B 500 | Quadrature Grid |
| 6KS8 | 6.3 | EV-7986-0 | 16 | 87 | A 4500 | Pent. Sect. |
| 6KS8 | 6.3 | EV-2301-0 | 20 | 69 | A 1700 | Triode Sect. |
| 6KT6 | 6.3 | EV-2781-9 | 15 | 81 | A 2350 | |
| 6KT8 | 6.3 | EV-7986-0 | 10 | 85 | A 4000 | Pent. Sect. |
| 6KT8 | 6.3 | EV-2301-0 | 20 | 29 | A 1700 | Triode Sect. |
| 6KU8 | 6.3 | EV-7986-0 | 14 | 90 | A 5500 | Pent. Sect. |
| 6KU8 | 6.3 | EV-0301-0 | 0 | 26 | C ----- | Diode No. 1 |
| 6KU8 | 6.3 | EV-0201-0 | 0 | 26 | C ----- | Diode No. 2 |
| 6KV6‡ | 6.3 | EV-2973-6 | 41 | 87 | B 4800 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000A: No Adapter Required. | | | | | | |
| 6KV8 | 6.3 | EV-7986-0 | 11 | 91 | A 7400 | Pent. Sect. |
| 6KV8 | 6.3 | EV-2301-0 | 19 | 72 | A 1900 | Triode Sect. |
| 6KX8 | 6.3 | EV-9708-6 | 12 | 58 | A 1250 | Triode No. 1 |
| 6KX8 | 6.3 | EV-1302-6 | 12 | 58 | A 1250 | Triode No. 2 |
| 6KY6 | 6.3 | EV-2781-3 | 17 | 88 | A 5000 | |
| 6KY8‡ | 6.3 | EV-2673-0 | 41 | 88 | A 5000 | PENT. SECT. USE ADAPTER SA-4, 1050-144. NOTE 3 |
| 6KY8 | 6.3 | EV-9801-0 | 22 | 15 | A 600 | Triode Sect. |
| Model 6000 A: No Adapter Required. | | | | | | |
| 6KZ8 | 6.3 | EV-2673-0 | 12 | 82 | A 3200 | Pent. Sect. |
| 6KZ8 | 6.3 | EV-9108-0 | 22 | 84 | A 3600 | Triode Sect. |
| 6L6 | 6.3 | HS-5348-1 | 17 | 88 | A 5000 | |
| 6LB6‡ | 6.3 | B3-5632-4 | 36 | 91 | B 9650 | CAP-P. CONNECT CAP OF TUBE TO PIN 6 OF OCTAL SOCKET |
| 6LB8 | 6.3 | EV-7986-0 | 14 | 89 | A 5300 | Pent. Sect. |
| 6LB8 | 6.3 | EV-2301-0 | 17 | 84 | A 3600 | Triode Sect. |
| 6LC6 | 6.3 | HS-0506-1 | 0 | 45 | C ----- | |
| 6LC8 | 6.3 | EV-6987-3 | 16 | 70 | A 1800 | Pent. Sect. |
| 6LC8 | 6.3 | EV-2103-0 | 19 | 73 | A 2000 | Triode Sect. |
| 6LD6 | 6.3 | EV-2781-9 | 12 | 86 | B 4600 | |
| 6LE8 | 6.3 | EV-9683-7 | 10 | 65 | A 1500 | Pent. No. 1 |
| 6LE8 | 6.3 | EV-9183-2 | 10 | 65 | A 1500 | Pent. No. 2 |
| 6LF8 | 6.3 | EV-7986-0 | 5 | 90 | A 3500 | Pent. Sect. |
| 6LF8 | 6.3 | EV-2301-0 | 19 | 64 | A 1350 | Triode Sect. |
| 6LG6‡ | 6.3 | B3-58A4-0 | 64 | 86 | A 4650 | CONNECT CAP OF TUBE TO PIN 8 OF OCTAL SOCKET |
| 6LH6 | 6.3 | HS-0506-1 | 0 | 45 | C ----- | |
| 6LJ6 | 6.3 | HS-0506-3 | 0 | 45 | C ----- | |
| 6LJ8 | 6.3 | EV-9678-0 | 15 | 75 | A 2700 | Pent. Sect. |
| 6LJ8 | 6.3 | EV-1203-0 | 24 | 75 | A 2500 | Triode Sect. |
| 6LM8 | 6.3 | EV-2637-0 | 13 | 82 | A 3000 | Pent. Sect. |
| 6LM8 | 6.3 | EV-9108-0 | 18 | 88 | A 4700 | Triode Sect. |
| 6LN8 | 6.3 | EV-2637-1 | 12 | 81 | A 3000 | Pent. Sect. |
| 6LN8 | 6.3 | EV-9108-6 | 26 | 85 | A 4000 | Triode Sect. |
| 6LQ6‡ | 6.3 | EV-2X73-8 | 39 | 92 | B 8100 | USE ADAPTER SA-4 1050-144. NOTE 3 |
| Model 6000A: No Adapter Required. | | | | | | |
| 6LQ8 | 6.3 | EV-7986-0 | 11 | 91 | A 7400 | Pent. Sect. |
| 6LQ8 | 6.3 | EV-2301-0 | 17 | 90 | A 6500 | Triode Sect. |
| 6LR6‡ | 6.3 | B3-5832-4 | 85 | 73 | A 2250 | CONNECT JUMPER FROM TUBE CAP TO PIN 8 ON OCTAL SOCKET. |
| 6LR8‡ | 6.3 | EV-2673-0 | 40 | 87 | A 4000 | PENT. SECT. USE ADAPTER SA-4, 1050-144. NOTE 3 |
| 6LR8 | 6.3 | EV-9801-0 | 24 | 62 | A 1400 | Triode Sect. |
| Model 6000 A: No Adapter Required. | | | | | | |
| 6LT8 | 6.3 | EV-9321-0 | 10 | 85 | A 3700 | Pent. Sect. |
| 6LT8 | 6.3 | EV-0807-0 | 0 | 92 | D ----- | Diode No. 1 |
| 6LT8 | 6.3 | EV-0607-0 | 0 | 92 | D ----- | Diode No. 2 |
| 6LU6 | 6.3 | ET-1562-7 | 11 | 86 | A 4200 | |
| 6LU8‡ | 6.3 | B3-6489-0 | 40 | 87 | A 4000 | Pent. Sect. |
| 6LU8 | 6.3 | B3-X20A-0 | 24 | 62 | A 1400 | Triode Sect. CONNECT JUMPER FROM |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 6LU8‡ | 6.3 | B3-6489-0 | 40 | 87 | A | 4000 | Pent. Sect. |
| 6LU8 | 6.3 | B3-X20A-0 | 24 | 62 | A | 1400 | Triode Sect. |
| 6LV6‡ | 6.3 | B3-5632-4 | 69 | 85 | A | 4350 | CONNECT JUMPER FROM TUBE CAP TO PIN 5 ON OCTAL SOCKET |
| 6LW6 | 6.3 | HY-5X32-0 | 75 | 88 | A | 5500 | |
| 6LX6‡ | 6.3 | B3-5632-4 | 70 | 90 | A | 7500 | CONNECT JUMPER FROM TUBE CAP TO PIN 6 ON OCTAL SOCKET |
| 6LY8 | 6.3 | EV-7986-0 | 22 | 85 | A | 3400 | Pent. Sect. |
| 6LY8 | 6.3 | EV-2301-0 | 17 | 48 | A | 1100 | Triode Sect. |
| 6LZ6‡ | 6.3 | EV-6X73-8 | 75 | 88 | A | 4500 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000A: No Adapter Required. | | | | | | | |
| 6M3 | 6.3 | JS-030X-0 | 0 | 91 | D | ..... | |
| 6M11‡ | 6.3 | B3-2A3X-0 | 11 | 86 | A | 3750 | Pent. Sect. |
| 6M11 | 6.3 | B3-8709-0 | 20 | 82 | A | 3000 | Triode No. 1 |
| 6M11 | 6.3 | B3-5604-0 | 20 | 82 | A | 3000 | Triode No. 2 |
| 6MA6 | 6.3 | DY-4607-X | 0 | 45 | C | ..... | |
| 6MB6‡ | 6.3 | B3-5632-4 | 70 | 90 | A | 7500 | CONNECT JUMPER FROM TUBE CAP TO PIN 6 ON OCTAL SOCKET |
| 6MB8 | 6.3 | EV-9678-0 | 8 | 84 | A | 4000 | Pent. Sect. |
| 6MB8 | 6.3 | EV-1203-0 | 13 | 88 | A | 4800 | Triode Sect. |
| 6MC6‡ | 6.3 | EV-2X73-8 | 70 | 90 | A | 7500 | USE ADAPTER SA-4 1050-144. NOTE 3 |
| Model 6000A: No Adapter Required. | | | | | | | |
| 6MD8‡ | 6.3 | EV-6307-0 | 20 | 85 | A | 3500 | TRIODE NO. 1 USE ADAPTER SA-4, 1050-144. NOTE 3 |
| 6MD8 | 6.3 | EV-8207-0 | 20 | 85 | A | 3500 | Triode No. 2 |
| 6MD8 | 6.3 | EV-9107-0 | 20 | 85 | A | 3500 | Triode No. 3 |
| Model 6000 A: No Adapter Required. | | | | | | | |
| 6ME6‡ | 6.3 | EV-2X73-8 | 39 | 92 | B | 8100 | USE ADAPTER SA-4 1050-144. NOTE 3 |
| Model 6000A: No Adapter Required. | | | | | | | |
| 6ME8 | 6.3 | EV-6937-2 | 24 | 25 | A | 700 | Plate No. 1 |
| 6ME8 | 6.3 | EV-6837-2 | 24 | 25 | A | 700 | Plate No. 2 |
| 6MF8‡ | 6.3 | B3-7489-0 | 30 | 84 | A | 4000 | Pent. Sect. |
| 6MF8 | 6.3 | B3-X20A-0 | 23 | 66 | A | 1900 | Triode Sect. |
| 6MG8 | 6.3 | EV-2637-0 | 10 | 81 | A | 3000 | Pent. Sect. |
| 6MG8 | 6.3 | EV-9108-0 | 10 | 88 | A | 5000 | Triode Sect. |
| 6MH6‡ | 6.3 | B3-5632-4 | 70 | 90 | A | 7500 | CONNECT JUMPER FROM TUBE CAP TO PIN 6 ON OCTAL SOCKET. NOTE 3 |
| Model 6000A: No Adapter Required. | | | | | | | |
| 6MJ8‡ | 6.3 | B3-A203-0 | 27 | 78 | A | 2800 | Triode No. 1 |
| 6MJ8 | 6.3 | B3-X403-0 | 27 | 78 | A | 2800 | Triode No. 2 |
| 6MJ8 | 6.3 | B3-8603-0 | 27 | 78 | A | 2800 | Triode No. 3 |
| 6MK8 | 6.3 | EV-7821-9 | 11 | 30 | F | ..... | Pent. No. 1 |
| 6MK8 | 6.3 | EV-7321-6 | 11 | 30 | F | ..... | Pent. No. 2 |
| 6ML8 | 6.3 | EV-6307-0 | 20 | 84 | A | 4000 | Triode No. 1 |
| 6ML8 | 6.3 | EV-8207-0 | 20 | 84 | A | 4000 | Triode No. 3 |
| 6ML8 | 6.3 | EV-9107-0 | 20 | 84 | A | 4000 | Triode No. 3 |
| 6MN8‡ | 6.3 | B3-8603-0 | 25 | 68 | A | 1850 | Triode No. 1 |
| 6MN8 | 6.3 | B3-X403-0 | 25 | 68 | A | 1850 | Triode No. 2 |
| 6MN8 | 6.3 | B3-A203-0 | 25 | 68 | A | 1850 | Triode No. 3 |
| 6MQ8 | 6.3 | EV-2637-0 | 15 | 80 | A | 3000 | Pent. Sect. |
| 6MQ8 | 6.3 | EV-9108-0 | 20 | 83 | A | 3300 | Triode Sect. |
| 6MU8 | 6.3 | EV-2637-0 | 19 | 86 | A | 4900 | Pent. Sect. |
| 6MU8 | 6.3 | EV-9108-0 | 25 | 73 | A | 2400 | Triode Sect. |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 6MV8 | 6.3 | EV-7986-0 | 10 | 86 | A | 4600 | Pent. Sect. |
| 6MV8 | 6.3 | EV-2301-0 | 15 | 73 | A | 2200 | Triode Sect. |
| 6MY8‡ | 6.3 | B3-6489-0 | 40 | 87 | A | 4000 | Pent. Sect. |
| 6MY8 | 6.3 | B3-X20A-0 | 24 | 62 | A | 1400 | Triode Sect. |
| 6Q11‡ | 6.3 | B3-9X04-8 | 24 | 75 | A | 2200 | Triode No. 1 |
| 6Q11 | 6.3 | B3-7506-8 | 12 | 58 | A | 1250 | Triode No. 2 |
| 6Q11 | 6.3 | B3-A203-8 | 12 | 58 | A | 1250 | Triode No. 3 |
| 6R4 | 6.3 | EV-1803-0 | 24 | 85 | A | 4000 | |
| 6S4 | 6.3 | EV-6902-0 | 22 | 86 | A | 4150 | |
| 6SN7 | 6.3 | HY-4506-0 | 23 | 79 | A | 2600 | Triode No. 1 |
| 6SN7 | 6.3 | HY-1203-0 | 23 | 79 | A | 2600 | Triode No. 2 |
| 6T4 | 6.3 | ET-2105-0 | 36 | 88 | A | 5000 | |
| 6T8 | 6.3 | EV-8907-0 | 11 | 56 | A | 1200 | Triode Sect. |
| 6T8 | 6.3 | EV-0607-0 | 0 | 77 | C | ..... | Diode No. 1 |
| 6T8 | 6.3 | EV-0203-0 | 0 | 77 | C | ..... | Diode No. 2 |
| 6T8 | 6.3 | EV-0107-0 | 0 | 77 | C | ..... | Diode No. 3 |
| 6T9‡ | 6.3 | B3-8AX9-0 | 15 | 87 | A | 4500 | Pent. Sect. |
| 6T9 | 6.3 | B3-4205-0 | 19 | 36 | A | 950 | Triode Sect. |
| 6T10‡ | 6.3 | B3-8AX9-0 | 19 | 88 | A | 4500 | Pent. No. 1 |
| 6T10 | 6.3 | B3-3762-5 | 14 | 21 | B | 625 | Pent. No. 2 |
| 6U8 | 6.3 | EV-2637-0 | 11 | 73 | A | 2000 | Pent. Sect. |
| 6U8 | 6.3 | EV-9108-0 | 12 | 90 | A | 6200 | Triode Sect. |
| 6U9‡ | 6.3 | FW-3782-4 | 10 | 83 | A | 3300 | PENT. SECT. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005 NOTE 3 |
| 6U9 | 6.3 | FW-X901-0 | 29 | 81 | A | 3000 | Triode Sect. |
| 6U10‡ | 6.3 | B3-9X04-0 | 26 | 74 | A | 1900 | Triode No. 1 |
| 6U10 | 6.3 | B3-7506-0 | 19 | 14 | A | 575 | Triode No. 2 |
| 6U10 | 6.3 | B3-A203-0 | 26 | 74 | A | 1900 | Triode No. 3 |
| 6V3 | 6.3 | EV-020X-0 | 0 | 88 | D | ..... | |
| 6V5 | 6.3 | HY-5340-0 | 40 | 86 | A | 4100 | |
| 6V6 | 6.3 | HS-5348-1 | 13 | 86 | A | 4100 | |
| 6V9‡ | 6.3 | FW-3741-2 | 10 | 48 | B | 1000 | HEPT. SECT. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005 NOTE 3 |
| 6V9 | 6.3 | FW-8X09-0 | 22 | 81 | A | 3000 | Triode Sect. |
| 6W4 | 6.3 | HY-0503-0 | 0 | 88 | D | ..... | |
| 6W6 | 6.3 | HS-5348-0 | 11 | 91 | B | 7500 | |
| 6X4 | 6.3 | ET-0607-1 | 0 | 40 | D | ..... | Plate No. 1 |
| 6X4 | 6.3 | ET-0107-6 | 0 | 40 | D | ..... | Plate No. 2 |
| 6X5 | 6.3 | HS-0508-1 | 0 | 50 | D | ..... | Plate No. 1 |
| 6X5 | 6.3 | HS-0308-1 | 0 | 50 | D | ..... | Plate No. 2 |
| 6X8 | 6.3 | EV-7986-1 | 12 | 81 | A | 3000 | Pent. Sect. |
| 6X8 | 6.3 | EV-2306-1 | 20 | 84 | A | 3500 | Triode Sect. |
| 6X9‡ | 6.3 | FW-3782-4 | 10 | 84 | A | 3600 | PENT. SECT. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005 NOTE 3 |
| 6X9 | 6.3 | FW-X901-0 | 12 | 81 | A | 3000 | Triode Sect. |
| 6Y9‡ | 6.3 | FW-8X97-0 | 13 | 88 | A | 5000 | PENT. NO. 1. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005 NOTE 3 |
| 6Y9 | 6.3 | FW-1432-0 | 13 | 83 | A | 3300 | Pent. No. 2 |
| 6Y10‡ | 6.3 | B3-8AX9-0 | 20 | 86 | A | 4000 | Pent. No. 1 |
| 6Y10 | 6.3 | B3-3762-5 | 12 | 67 | A | 1600 | Pent. No. 2 |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 6Z4 | 6.3 | FR-0304-0 | 0 | 60 | D ..... | Plate No. 1 |
| 6Z4 | 6.3 | FR-0204-0 | 0 | 60 | D ..... | Plate No. 2 |
| 6Z10‡ | 6.3 | B3-7468-5 | 6 | 27 | B 700 | Pent. No. 1 |
| 6Z10 | 6.3 | B3-A923-0 | 16 | 88 | A 4350 | Pent. No. 2 |
| 7AU7 | 6.3 | EV-7608-0 | 24 | 75 | A 2200 | Triode No. 1 |
| 7AU7 | 6.3 | EV-2103-0 | 24 | 75 | A 2200 | Triode No. 2 |
| 7DJ8 | 7.5 | EV-7608-0 | 22 | 91 | A 7000 | Triode No. 1 |
| 7DJ8 | 7.5 | EV-2103-0 | 22 | 91 | A 7000 | Triode No. 2 |
| 7ES8 | 7.5 | EV-7608-0 | 22 | 92 | A 7500 | Triode No. 1 |
| 7ES8 | 7.5 | EV-2103-0 | 22 | 92 | A 7500 | Triode No. 2 |
| 7EY6 | 7.5 | HS-5348-0 | 28 | 87 | A 4400 | |
| 7FC7 | 7.5 | EV-9608-0 | 24 | 90 | A 5500 | Triode No. 1 |
| 7FC7 | 7.5 | EV-2301-0 | 24 | 90 | A 5500 | Triode No. 2 |
| 7HG8 | 7.5 | EV-2893-0 | 10 | 84 | A 3600 | Pent. Sect. |
| 7HG8 | 7.5 | EV-6703-0 | 32 | 82 | A 3200 | Triode Sect. |
| 7KY6 | 7.5 | EV-2781-3 | 17 | 88 | A 5000 | |
| 7KZ6 | 7.5 | EV-2781-3 | 17 | 88 | A 5000 | |
| 8AC9‡ | 7.5 | B3-9AX8-7 | 10 | 87 | A 4200 | Pent. Sect. |
| 8AC9 | 7.5 | B3-0304-0 | 0 | 85 | C ..... | Diode No. 1 |
| 8AC9 | 7.5 | B3-0203-0 | 0 | 85 | C ..... | Diode No. 2 |
| 8AC10‡ | 10.0 | B3-9X04-0 | 10 | 80 | A 3000 | TRIODE NO. 1. MAKE "LINE TEST" AT 1240 ON 3000 SCALE. |
| 8AC10 | 10.0 | B3-7506-0 | 10 | 80 | A 3000 | Triode No. 2 |
| 8AC10 | 10.0 | B3-A203-0 | 10 | 80 | A 3000 | Triode No. 3 |
| 8AL9‡ | 7.5 | B3-A2X9-4 | 5 | 91 | A 9000 | Pent. Sect. |
| 8AL9 | 7.5 | B3-5706-0 | 9 | 88 | A 6300 | Triode Sect. |
| 8AR11‡ | 7.5 | B3-X89A-7 | 10 | 81 | A 2700 | Pent. No. 1 |
| 8AR11 | 7.5 | B3-5236-4 | 10 | 81 | A 2700 | Pent. No. 2 |
| 8AU8 | 7.5 | EV-7986-0 | 11 | 86 | A 4200 | Pent. Sect. |
| 8AU8 | 7.5 | EV-2301-0 | 15 | 86 | A 4000 | Triode Sect. |
| 8AV11‡ | 7.5 | B3-9X04-0 | 22 | 78 | A 2500 | Triode No. 1 |
| 8AV11 | 7.5 | B3-7506-0 | 22 | 78 | A 2500 | Triode No. 2 |
| 8AV11 | 7.5 | B3-A203-0 | 22 | 78 | A 2500 | Triode No. 3 |
| 8AW8A | 7.5 | EV-7986-0 | 10 | 88 | A 5000 | Pent. Sect. |
| 8AW8A | 7.5 | EV-2301-0 | 15 | 78 | A 2500 | Triode Sect. |
| 8B10‡ | 7.5 | B3-5607-0 | 28 | 75 | A 2000 | TRIODE NO. 1 MAKE "LINE TEST" AT 1700 ON 3000 SCALE |
| 8B10 | 7.5 | B3-3402-0 | 28 | 75 | A 2000 | Triode No. 2 |
| 8B10 | 7.5 | B3-0X09-0 | 0 | 76 | C ..... | Diode No. 1 |
| 8B10 | 7.5 | B3-0809-0 | 0 | 76 | C ..... | Diode No. 2 |
| 8BA8A | 7.5 | EV-7986-0 | 11 | 88 | A 5000 | Pent. Sect. |
| 8BA8A | 7.5 | EV-2301-0 | 30 | 79 | A 2700 | Triode Sect. |
| 8BA11‡ | 7.5 | B3-4638-7 | 10 | 15 | A 600 | Pent. No. 1 |
| 8BA11 | 7.5 | B3-4238-5 | 10 | 15 | A 600 | Pent. No. 2 |
| 8BA11 | 7.5 | B3-9A0X-0 | 30 | 62 | A 1600 | Triode Sect. |
| 8BH8 | 7.5 | EV-7986-0 | 7 | 88 | A 5000 | Pent. Sect. |
| 8BH8 | 7.5 | EV-2301-0 | 27 | 83 | A 3000 | Triode Sect. |
| 8BM11‡ | 7.5 | B3-A79X-8 | 10 | 85 | A 3700 | Pent. No. 1 |
| 8BM11 | 7.5 | B3-6235-4 | 13 | 84 | A 3500 | Pent. No. 2 |
| 8BN8 | 7.5 | EV-8709-0 | 22 | 48 | A 1000 | Triode Sect. |
| 8BN8 | 7.5 | EV-0603-0 | 0 | 78 | C ..... | Diode No. 1 |
| 8BN8 | 7.5 | EV-0102-0 | 0 | 78 | C ..... | Diode No. 2 |
| 8BN11‡ | 7.5 | B3-7A98-X | 10 | 85 | A 3800 | Pent. No. 1 |
| 8BN11 | 7.5 | B3-3542-6 | 10 | 85 | A 3800 | Pent. No. 2 |
| 8BQ5 | 7.5 | EV-2793-0 | 12 | 90 | A 7500 | |
| 8BQ11‡ | 7.5 | B3-X89A-7 | 5 | 85 | A 4000 | Pent. No. 1 |
| 8BQ11 | 7.5 | B3-5236-4 | 5 | 89 | A 5000 | Pent. No. 2 |
| 8BU11‡ | 7.5 | B3-8X9A-0 | 10 | 85 | A 3800 | Pent. Sect. |
| 8BU11 | 7.5 | B3-6705-0 | 15 | 89 | A 5000 | Triode No. 1 |
| 8BU11 | 7.5 | B3-4302-0 | 15 | 89 | A 5000 | Triode No. 2 |
| 8CB11‡ | 7.5 | B3-X89A-7 | 10 | 85 | A 3700 | Pent. No. 1 |
| 8CB11 | 7.5 | B3-5236-4 | 10 | 85 | A 3700 | Pent. No. 2 |
| 8CG7 | 7.5 | EV-7608-9 | 23 | 79 | A 2600 | Triode No. 1 |
| 8CG7 | 7.5 | EV-2103-9 | 23 | 79 | A 2600 | Triode No. 2 |
| 8CM7 | 7.5 | EV-7603-0 | 27 | 73 | A 2000 | Triode No. 1 |
| 8CM7 | 7.5 | EV-8109-0 | 24 | 87 | A 4400 | Triode No. 2 |
| 8CN7 | 7.5 | EV-7806-0 | 11 | 56 | A 1200 | Triode Sect. |
| 8CN7 | 7.5 | EV-0203-0 | 0 | 77 | C ..... | Diode No. 1 |
| 8CN7 | 7.5 | EV-0103-0 | 0 | 77 | C ..... | Diode No. 2 |
| 8CS7 | 7.5 | EV-7608-0 | 22 | 75 | A 2200 | Triode No. 1 |
| 8CS7 | 7.5 | EV-3109-0 | 27 | 87 | A 4500 | Triode No. 2 |
| 8CW5 | 7.5 | EV-2793-0 | 40 | 89 | A 5500 | |
| 8CX8 | 7.5 | EV-7986-0 | 16 | 83 | A 3300 | Pent. Sect. |
| 8CX8 | 7.5 | EV-2301-0 | 15 | 81 | A 2900 | Triode Sect. |
| 8EB8 | 7.5 | EV-7986-0 | 11 | 87 | A 5100 | Pent. Sect. |
| 8EB8 | 7.5 | EV-2301-0 | 11 | 70 | A 2000 | Triode Sect. |
| 8EM5 | 7.5 | EV-3917-0 | 12 | 89 | A 4300 | |
| 8ET7 | 7.5 | EV-7986-0 | 10 | 89 | A 4750 | Pent. Sect. |
| 8ET7 | 7.5 | EV-0301-0 | 0 | 21 | C ..... | Diode No. 1 |
| 8ET7 | 7.5 | EV-0201-0 | 0 | 21 | C ..... | Diode No. 2 |
| 8FQ7 | 7.5 | EV-7608-0 | 23 | 79 | A 2600 | Triode No. 1 |
| 8FQ7 | 7.5 | EV-2103-0 | 23 | 79 | A 2600 | Triode No. 2 |
| 8GK6 | 7.5 | EV-2781-3 | 10 | 90 | A 5750 | |
| 8GN8 | 7.5 | EV-7986-0 | 10 | 90 | A 6000 | Pent. Sect. |
| 8GN8 | 7.5 | EV-2301-0 | 16 | 60 | A 1300 | Triode Sect. |
| 8GU7 | 7.5 | EV-7608-0 | 30 | 75 | A 2050 | Triode No. 1 |
| 8GU7 | 7.5 | EV-2103-0 | 30 | 75 | A 2050 | Triode No. 2 |
| 8GX7 | 7.5 | EV-2671-0 | 11 | 84 | A 3200 | Pent. Sect. |
| 8GX7 | 7.5 | EV-9801-0 | 18 | 89 | A 4800 | Triode Sect. |
| 8JL8 | 7.5 | EV-7986-0 | 10 | 88 | A 5200 | Pent. Sect. |
| 8JL8 | 7.5 | EV-2301-0 | 17 | 81 | A 2900 | Triode Sect. |
| 8JU8 | 7.5 | EV-0809-0 | 0 | 78 | C ..... | Diode No. 1 |
| 8JU8 | 7.5 | EV-0708-0 | 0 | 78 | C ..... | Diode No. 2 |
| 8JU8 | 7.5 | EV-0203-0 | 0 | 78 | C ..... | Diode No. 3 |
| 8JU8 | 7.5 | EV-0102-0 | 0 | 78 | C ..... | Diode No. 4 |
| 8JV8 | 7.5 | EV-7986-0 | 7 | 89 | A 3700 | Pent. Sect. |
| 8JV8 | 7.5 | EV-2301-0 | 20 | 69 | A 1680 | Triode Sect. |
| 8K11‡ | 7.5 | B3-9X04-8 | 24 | 75 | A 2200 | Triode No. 1 |
| 8K11 | 7.5 | B3-7506-8 | 12 | 58 | A 1250 | Triode No. 2 |
| 8K11 | 7.5 | B3-A203-8 | 12 | 58 | A 1250 | Triode No. 3 |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 8KA8 | 7.5 | EV-6983-7 | 16 | 70 | A | 1800 | Pent. Sect. |
| 8KA8 | 7.5 | EV-2103-0 | 19 | 73 | A | 2000 | Triode Sect. |
| 8KR8 | 7.5 | EV-7986-0 | 14 | 91 | A | 4750 | Pent. Sect. |
| 8KR8 | 7.5 | EV-2301-0 | 17 | 91 | A | 3900 | Triode Sect. |
| 8LC8 | 7.5 | EV-6987-3 | 16 | 70 | A | 1800 | Pent. Sect. |
| 8LC8 | 7.5 | EV-2103-0 | 19 | 73 | A | 2000 | Triode Sect. |
| 8LR8‡ | 7.5 | EV-2673-0 | 40 | 87 | A | 4000 | PENT. SECT. USE ADAPTER SA-4, 1050-144 NOTE 3 |
| 8LR8 | 7.5 | EV-9801-0 | 24 | 62 | A | 1400 | Triode Sect. |
| Model 6000A: No Adapter Required. | | | | | | | |
| 8LT8 | 7.5 | EV-9321-6 | 10 | 85 | A | 3700 | Pent. Sect. |
| 8LT8 | 7.5 | EV-0607-0 | 0 | 92 | D | ..... | Diode No. 1 |
| 8LT8 | 7.5 | EV-0807-0 | 0 | 92 | D | ..... | Diode No. 2 |
| 8MU8 | 7.5 | EV-2637-0 | 19 | 86 | A | 4900 | Pent. Sect. |
| 8MU8 | 7.5 | EV-9108-0 | 25 | 73 | A | 2400 | Triode Sect. |
| 8U9‡ | 7.5 | FW-3782-4 | 10 | 83 | A | 3300 | PENT. SECT. USE ADAPTER SA-11, 1050-177. MODEL 6000,6005 NOTE 3 |
| 8U9 | 7.5 | FW-X901-0 | 29 | 81 | A | 3000 | Triode Sect. |
| 8X9‡ | 7.5 | FW-3782-4 | 10 | 84 | A | 3600 | PENT. SECT. USE ADAPTER SA-11, 1050-177. MODEL 6000, 6005 NOTE 3 |
| 8X9 | 7.5 | FW-X901-0 | 12 | 81 | A | 3000 | Triode Sect. |
| 9AH9‡ | 10.0 | B3-5A87-9 | 10 | 87 | A | 5200 | Pent. Sect. |
| 9AH9 | 10.0 | B3-2304-0 | 27 | 77 | A | 2350 | Triode Sect. |
| 9AK10‡ | 10.0 | B3-9X04-0 | 14 | 85 | A | 4500 | Triode No. 1 |
| 9AK10 | 10.0 | B3-7506-0 | 14 | 85 | A | 4500 | Triode No. 2 |
| 9AK10 | 10.0 | B3-A203-0 | 14 | 85 | A | 4500 | Triode No. 3 |
| 9AU7 | 10.0 | EV-7608-0 | 24 | 75 | A | 2200 | Triode No. 1 |
| 9AU7 | 10.0 | EV-2103-0 | 24 | 75 | A | 2200 | Triode No. 2 |
| 9BJ11‡ | 10.0 | B3-A79X-8 | 10 | 66 | A | 1600 | Pent. No. 1 |
| 9BJ11 | 10.0 | B3-6235-4 | 13 | 84 | A | 3300 | Pent. No. 2 |
| 9EA8 | 10.0 | EV-2637-0 | 11 | 79 | A | 2600 | Pent. Sect. |
| 9EA8 | 10.0 | EV-9108-0 | 11 | 89 | A | 5000 | Triode Sect. |
| 9GH8 | 10.0 | EV-2637-0 | 11 | 82 | A | 3000 | Pent. Sect. |
| 9GH8 | 10.0 | EV-9108-0 | 21 | 85 | A | 3900 | Triode Sect. |
| 9JW8 | 10.0 | EV-2637-0 | 17 | 87 | A | 2200 | Pent. Sect. |
| 9JW8 | 10.0 | EV-9108-0 | 19 | 66 | A | 1600 | Triode Sect. |
| 9KC6 | 7.5 | EV-2791-6 | 10 | 85 | A | 3800 | |
| 9KX6 | 7.5 | EV-2781-3 | 12 | 89 | A | 5500 | |
| 9KZ8 | 10.0 | EV-2673-0 | 12 | 82 | A | 3200 | Pent. Sect. |
| 9KZ8 | 10.0 | EV-9108-0 | 22 | 84 | A | 3600 | Triode Sect. |
| 9LA6 | 7.5 | EV-2781-3 | 12 | 88 | A | 5000 | |
| 9ML8 | 10.0 | EV-6307-0 | 20 | 84 | A | 4000 | Triode No. 1 |
| 9ML8 | 10.0 | EV-8207-0 | 20 | 84 | A | 4000 | Triode No. 2 |
| 9ML8 | 10.0 | EV-9107-0 | 20 | 84 | A | 4000 | Triode No. 3 |
| 9MN8‡ | 10.0 | B3-8603-0 | 25 | 68 | A | 1850 | Triode No. 1 |
| 9MN8 | 10.0 | B3-X403-0 | 25 | 68 | A | 1850 | Triode No. 2 |
| 9MN8 | 10.0 | B3-A203-0 | 25 | 68 | A | 1850 | Triode No. 3 |
| 9R-AL1 | 10.0 | EV-7608-0 | 33 | 58 | A | 1500 | Triode No. 1 |
| 9R-AL1 | 10.0 | EV-3109-0 | 35 | 79 | A | 3200 | Triode No. 2 |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 9V9‡ | 10.0 | FW-3741-2 | 10 | 48 | B | 1000 | HEPT. SECT. USE ADAPTER SA-11, 1050-177. MODEL 6000, 6005 NOTE 3 |
| 9V9 | 10.0 | FW-8X09-0 | 22 | 81 | A | 3000 | Triode Sect. |
| 10AL11‡ | 10.0 | B3-8AX9-0 | 14 | 87 | A | 4300 | Pent. No. 1 |
| 10AL11 | 10.0 | B3-3672-4 | 20 | 21 | A | 620 | Pent. No. 2 |
| 10BQ5 | 10.0 | EV-2793-0 | 12 | 90 | A | 7500 | |
| 10CW5 | 10.0 | EV-2793-0 | 40 | 89 | A | 5500 | |
| 10DE7 | 10.0 | EV-7608-0 | 27 | 73 | A | 2000 | Triode No. 1 |
| 10DE7 | 10.0 | EV-2109-0 | 54 | 89 | A | 6500 | Triode No. 2 |
| 10DR7 | 10.0 | EV-7608-0 | 17 | 36 | A | 800 | Triode No. 1 |
| 10DR7 | 10.0 | EV-2109-0 | 56 | 88 | A | 3600 | Triode No. 2 |
| 10EG7 | 10.0 | HY-4506-0 | 30 | 73 | A | 2000 | Triode No. 1 |
| 10EG7 | 10.0 | HY-1203-0 | 50 | 92 | A | 7500 | Triode No. 2 |
| 10EM7 | 10.0 | HY-4506-0 | 10 | 66 | A | 1500 | Triode No. 1 |
| 10EM7 | 10.0 | HY-1203-0 | 53 | 91 | A | 5250 | Triode No. 2 |
| 10GF7‡ | 10.0 | EV-9801-0 | 19 | 35 | A | 700 | TRIODE NO. 1 USE ADAPTER SA-4, 1050-144. NOTE 3 |
| 10GF7 | 10.0 | EV-2603-0 | 63 | 86 | A | 4200 | Triode No. 2 |
| Model 6000 A: No Adapter Required. | | | | | | | |
| 10GK6 | 10.0 | EV-2781-3 | 10 | 90 | A | 5750 | |
| 10GN8 | 10.0 | EV-7986-0 | 10 | 90 | A | 6000 | Pent. Sect. |
| 10GN8 | 10.0 | EV-2301-0 | 16 | 60 | A | 1300 | Triode Sect. |
| 10GV8 | 10.0 | EV-9678-0 | 28 | 91 | A | 6500 | Pent. Sect. |
| 10GV8 | 10.0 | EV-2103-0 | 22 | 78 | A | 2200 | Triode Sect. |
| 10HF8 | 10.0 | EV-7986-0 | 10 | 88 | A | 4800 | Pent. Sect. |
| 10HF8 | 10.0 | EV-2301-0 | 20 | 69 | A | 1700 | Triode Sect. |
| 10J10‡ | 10.0 | B3-7468-5 | 6 | 27 | B | 700 | Pent. No. 1 |
| 10J10 | 10.0 | B3-A923-0 | 16 | 88 | A | 4350 | Pent. No. 2 |
| 10JA5‡ | 10.0 | B3-9634-0 | 55 | 88 | A | 5400 | |
| 10JA8 | 10.0 | EV-7986-0 | 11 | 89 | A | 5200 | Tetrode Sect. |
| 10JA8 | 10.0 | EV-2301-0 | 22 | 71 | A | 1850 | Triode Sect. |
| 10JT8 | 10.0 | EV-7986-0 | 12 | 90 | A | 6000 | Pent. Sect. |
| 10JT8 | 10.0 | EV-2301-0 | 18 | 46 | A | 950 | Triode Sect. |
| 10JY8 | 10.0 | EV-7986-0 | 18 | 86 | A | 4500 | Pent. Sect. |
| 10JY8 | 10.0 | EV-2301-0 | 18 | 86 | A | 5000 | Triode Sect. |
| 10KR8 | 10.0 | EV-7986-0 | 14 | 91 | A | 4750 | Pent. Sect. |
| 10KR8 | 10.0 | EV-2301-0 | 17 | 91 | B | 3900 | Triode Sect. |
| 10KU8 | 10.0 | EV-7986-0 | 14 | 90 | A | 5500 | Pent. Sect. |
| 10KU8 | 10.0 | EV-0301-0 | 0 | 26 | C | ..... | Diode No. 1 |
| 10KU8 | 10.0 | EV-0201-0 | 0 | 26 | C | ..... | Diode No. 2 |
| 10LB8 | 10.0 | EV-7986-0 | 14 | 89 | A | 5300 | Pent. Sect. |
| 10LB8 | 10.0 | EV-2301-0 | 17 | 84 | A | 3600 | Triode Sect. |
| 10LD6 | 10.0 | EV-2781-3 | 12 | 86 | B | 4600 | |
| 10LE8 | 10.0 | EV-9683-7 | 10 | 65 | A | 1500 | Pent. No. 1 |
| 10LE8 | 10.0 | EV-9183-2 | 10 | 65 | A | 1500 | Pent. No. 2 |
| 10LW8 | 10.0 | EV-7986-0 | 14 | 89 | A | 5000 | Pent. Sect. |
| 10LW8 | 10.0 | EV-2301-0 | 22 | 59 | A | 1300 | Triode Sect. |
| 10LY8 | 10.0 | EV-7986-0 | 22 | 85 | A | 3400 | Pent. Sect. |
| 10LY8 | 10.0 | EV-2301-0 | 17 | 48 | A | 1100 | Triode Sect. |
| 10LZ8 | 10.0 | EV-7986-0 | 14 | 87 | A | 4000 | Pent. Sect. |
| 10LZ8 | 10.0 | EV-2301-0 | 21 | 0 | A | 500 | Triode Sect. |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 10T10‡ | 10.0 | B3-8AX9-0 | 19 | 88 | A 4500 | Pent. No. 1 |
| 10T10 | 10.0 | B3-3762-5 | 14 | 21 | B 625 | Pent. No. 2 |
| 10Z10‡ | 10.0 | B3-7468-5 | 6 | 27 | B 700 | Pent. No. 1 |
| 10Z10 | 10.0 | B3-A923-0 | 16 | 88 | A 4350 | Pent. No. 2 |
| 11AF9‡ | 12.6 | FW-8X97-0 | 13 | 88 | A 5000 | PENT. NO. 1. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005. NOTE 3 |
| 11AF9 | 12.6 | FW-1432-0 | 13 | 83 | A 3300 | Pent. No. 2 |
| 11AR11‡ | 10.0 | B3-X89A-7 | 10 | 81 | A 2700 | Pent. No. 1 |
| 11AR11 | 10.0 | B3-5236-4 | 10 | 81 | A 2700 | Pent. No. 2 |
| 11BQ11‡ | 12.6 | B3-X89A-7 | 10 | 85 | A 3500 | PENT. NO. 1 MAKE "LINE TEST" AT 1400 ON 3000 SCALE |
| 11BQ11 | 12.6 | B3-5236-4 | 10 | 87 | A 4000 | Pent. No. 2 |
| 11BT11‡ | 10.0 | B3-A2X8-6 | 13 | 89 | A 6000 | Pent. Sect. |
| 11BT11 | 10.0 | B3-5706-0 | 16 | 77 | A 2800 | Triode No. 1 |
| 11BT11 | 10.0 | B3-3904-0 | 23 | 78 | A 3000 | Triode No. 2 |
| 11CA11‡ | 10.0 | B3-8AX9-7 | 20 | 86 | A 4250 | Pent. Sect. |
| 11CA11 | 10.0 | B3-6405-0 | 20 | 73 | A 2350 | Triode No. 1 |
| 11CA11 | 10.0 | B3-3207-0 | 20 | 75 | A 2500 | Triode No. 2 |
| 11CF11‡ | 10.0 | B3-5346-0 | 5 | 91 | A 8000 | Pent. Sect. |
| 11CF11 | 10.0 | B3-9X08-0 | 5 | 86 | A 4300 | Triode No. 1 |
| 11CF11 | 10.0 | B3-A207-0 | 5 | 89 | A 5500 | Triode No. 2 |
| 11CY7 | 10.0 | EV-7608-0 | 10 | 53 | A 1100 | Triode No. 1 |
| 11CY7 | 10.0 | EV-2109-0 | 60 | 86 | A 4000 | Triode No. 2 |
| 11DS5 | 12.6 | ET-1562-0 | 13 | 87 | A 4800 | |
| 11FY7‡ | 10.0 | B3-XA09-0 | 20 | 32 | A 800 | Triode No. 1 |
| 11FY7 | 10.0 | B3-3507-0 | 54 | 92 | A 6500 | Triode No. 2 |
| 11HM7 | 10.0 | EV-2781-9 | 12 | 90 | A 6000 | |
| 11JE8 | 10.0 | EV-7986-0 | 11 | 89 | A 5000 | Pent. Sect. |
| 11JE8 | 10.0 | EV-2301-0 | 12 | 78 | A 2200 | Triode Sect. |
| 11KV8 | 10.0 | EV-7986-0 | 11 | 91 | A 7400 | Pent. Sect. |
| 11KV8 | 10.0 | EV-2301-0 | 19 | 72 | A 1900 | Triode Sect. |
| 11LQ8 | 10.0 | EV-7986-0 | 11 | 91 | A 7400 | Pent. Sect. |
| 11LQ8 | 10.0 | EV-2301-0 | 17 | 90 | A 6500 | Triode Sect. |
| 11LT8 | 12.6 | EV-9321-6 | 10 | 80 | A 3200 | PENT. SECT. MAKE "LINE TEST" AT 1400 ON 3000 SCALE |
| 11LT8 | 12.6 | EV-0607-0 | 0 | 81 | D ----- | Diode No. 1 |
| 11LT8 | 12.6 | EV-0807-0 | 0 | 81 | D ----- | Diode No. 2 |
| 11LY6 | 10.0 | EV-2781-3 | 11 | 87 | A 4500 | |
| 11MS8 | 12.6 | EV-9678-0 | 54 | 84 | A 4400 | Pent. Sect. |
| 11MS8 | 12.6 | EV-2103-0 | 22 | 74 | A 2700 | Triode Sect. |
| 11Y9‡ | 10.0 | FW-8X97-0 | 13 | 88 | A 5000 | PENT. NO. 1 USE ADAPTER SA-11, 1050-177, MODEL 6000, 6005 NOTE 3 |
| 11Y9 | 10.0 | FW-1432-0 | 13 | 83 | A 3300 | Pent. No. 2 |
| 12AC10‡ | 12.6 | B3-9X04-0 | 14 | 85 | A 3700 | Triode No. 1 |
| 12AC10 | 12.6 | B3-7506-0 | 14 | 85 | A 3700 | Triode No. 2 |
| 12AC10 | 12.6 | B3-A203-0 | 14 | 85 | A 3700 | Triode No. 3 |
| 12AE10‡ | 12.6 | B3-8AX9-0 | 23 | 82 | A 3200 | Pent. No. 1 |
| 12AE10 | 12.6 | B3-3762-5 | 22 | 35 | A 800 | Pent. No. 2 |
| 12AF3 | 12.6 | EV-020X-0 | 0 | 80 | D ----- | |
| 12AL5 | 12.6 | ET-0701-6 | 0 | 78 | C ----- | Diode No. 1 |
| 12AL5 | 12.6 | ET-0205-6 | 0 | 78 | C ----- | Diode No. 2 |
| 12AL11‡ | 12.6 | B3-8AX9-0 | 14 | 87 | A 4300 | Pent. No. 1 |
| 12AL11‡ | 12.6 | B3-3672-4 | 20 | 21 | A 620 | Pent. No. 2 |
| 12AQ5 | 12.6 | ET-1562-0 | 11 | 86 | A 4100 | |
| 12AT6 | 12.6 | ET-1702-0 | 10 | 60 | A 1300 | Triode Sect. |
| 12AT6 | 12.6 | ET-0602-0 | 0 | 26 | C ----- | Diode No. 1 |
| 12AT6 | 12.6 | ET-0502-0 | 0 | 26 | C ----- | Diode No. 2 |
| 12AT7 | 12.6 | EV-7608-0 | 11 | 82 | A 3000 | Triode No. 1 |
| 12AT7 | 12.6 | EV-2103-0 | 11 | 82 | A 3000 | Triode No. 2 |
| 12AU6 | 12.6 | ET-1567-2 | 11 | 76 | A 2300 | |
| 12AU7 | 12.6 | EV-7608-0 | 24 | 75 | A 2200 | Triode No. 1 |
| 12AU7 | 12.6 | EV-2103-0 | 24 | 75 | A 2200 | Triode No. 2 |
| 12AV5 | 12.6 | HS-1583-0 | 42 | 89 | A 5500 | |
| 12AV6 | 12.6 | ET-1702-5 | 12 | 58 | A 1250 | Triode Sect. |
| 12AV6 | 12.6 | ET-1602-0 | 0 | 26 | C ----- | Diode No. 1 |
| 12AV6 | 12.6 | ET-1502-0 | 0 | 26 | C ----- | Diode No. 2 |
| 12AV7 | 12.6 | EV-7608-2 | 20 | 85 | A 4000 | Triode No. 1 |
| 12AV7 | 12.6 | EV-2103-7 | 20 | 85 | A 4000 | Triode No. 2 |
| 12AX3‡ | 12.6 | B3-0407-0 | 0 | 82 | D ----- | |
| 12AX7 | 12.6 | EV-7608-0 | 12 | 58 | A 1250 | Triode No. 1 |
| 12AX7 | 12.6 | EV-2103-0 | 12 | 58 | A 1250 | Triode No. 2 |
| 12AY3‡ | 12.6 | EV-0209-0 | 0 | 87 | D ----- | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 12AY7 | 12.6 | EV-7608-0 | 18 | 58 | A 1250 | Triode No. 1 |
| 12AY7 | 12.6 | EV-2103-0 | 18 | 58 | A 1250 | Triode No. 2 |
| 12AZ7 | 12.6 | EV-7608-0 | 11 | 81 | A 3000 | Triode No. 1 |
| 12AZ7 | 12.6 | EV-2103-0 | 11 | 81 | A 3000 | Triode No. 2 |
| 12B4 | 12.6 | EV-2901-0 | 50 | 90 | A 6500 | |
| 12BA6 | 12.6 | ET-1567-2 | 11 | 72 | A 1900 | |
| 12BA7 | 12.6 | EV-7913-2 | 0 | 31 | B 750 | Ampl. Sect. |
| 12BA7 | 12.6 | EV-2103-7 | 16 | 88 | A 5000 | Osc. Sect. |
| 12BD6 | 12.6 | ET-1567-2 | 11 | 73 | A 2000 | |
| 12BE3‡ | 12.6 | B3-0X07-0 | 0 | 89 | D ----- | |
| 12BE6 | 12.6 | ET-7562-1 | 0 | 35 | B 800 | AMPL. SECT. MAKE NO GAS TEST |
| 12BE6 | 12.6 | ET-1602-7 | 20 | 90 | A 6500 | OSC. SECT. MAKE GAS TEST |
| 12BF6 | 12.6 | ET-1702-0 | 19 | 72 | A 1900 | Triode Sect. |
| 12BF6 | 12.6 | ET-0602-0 | 0 | 26 | C ----- | Diode No. 1 |
| 12BF6 | 12.6 | ET-0502-0 | 0 | 26 | C ----- | Diode No. 2 |
| 12BF11‡ | 12.6 | B3-8AX9-0 | 25 | 88 | A 5000 | Pent. No. 1 |
| 12BF11 | 12.6 | B3-3762-5 | 13 | 7 | A 550 | Pent. No. 2 |
| 12BH7 | 12.6 | EV-7608-2 | 32 | 77 | A 2380 | Triode No. 1 |
| 12BH7 | 12.6 | EV-2103-7 | 32 | 77 | A 2380 | Triode No. 2 |
| 12BN6 | 12.6 | ET-2751-6 | 6 | 27 | B 700 | Limiter Grid |
| 12BN6 | 12.6 | ET-6751-2 | 13 | 0 | B 500 | Quadrature Grid |
| 12BQ6 | 12.6 | HS-5X48-0 | 42 | 89 | A 5500 | |
| 12BS3‡ | 12.6 | EV-0209-0 | 0 | 83 | D ----- | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 12BT3‡ | 12.6 | B3-0407-0 | 0 | 88 | D ----- | |
| 12BV11‡ | 12.6 | B3-7X98-A | 10 | 73 | A 2000 | Pent. No. 1 |
| 12BV11 | 12.6 | B3-6345-2 | 10 | 73 | A 2000 | Pent. No. 2 |
| 12BY3 | 12.6 | EV-020X-0 | 0 | 88 | D ----- | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 12BY7 | 12.6 | EV-2781-3 | 11 | 87 | A 4500 | |
| 12BZ6 | 12.6 | ET-1562-7 | 11 | 81 | A 3000 | |
| 12C5 | 12.6 | ET-2761-0 | 20 | 91 | B 7500 | |
| 12CA5 | 12.6 | DU-2761-0 | 20 | 89 | A 5500 | |
| 12CK3‡ | 12.6 | EV-0209-0 | 0 | 86 | C ..... | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: | | No Adapter Required. | | | | |
| 12CL3‡ | 12.6 | EV-0209-0 | 0 | 86 | C ..... | USE ADAPTER SA-4 1050-144. NOTE 3 |
| Model 6000 A: | | No Adapter Required. | | | | |
| 12CR6 | 12.6 | ET-7561-2 | 14 | 74 | A 2200 | Pent. Sect. |
| 12CR6 | 12.6 | ET-0201-0 | 0 | 45 | C ..... | Diode Sect. |
| 12CS6 | 12.6 | ET-1562-7 | 11 | 15 | B 600 | GRID NO. 1 MAKE GAS TEST |
| 12CS6 | 12.6 | ET-7562-1 | 0 | 31 | B 750 | GRID NO. 3 MAKE NO GAS TEST |
| 12CT3 | 12.6 | EV-0209-0 | 0 | 94 | D ..... | OK ABOVE DIODES |
| 12CU5 | 12.6 | ET-2761-0 | 11 | 91 | B 7000 | |
| 12CU6 | 12.6 | HS-5X48-0 | 42 | 89 | A 5500 | |
| 12D4 | 12.6 | HY-0503-0 | 0 | 86 | D ..... | |
| 12DB5 | 12.6 | EV-3912-0 | 11 | 91 | B 7500 | |
| 12DJ8 | 12.6 | EV-7608-0 | 22 | 91 | A 7000 | Triode No. 1 |
| 12DJ8 | 12.6 | EV-2103-0 | 22 | 91 | A 7000 | Triode No. 2 |
| 12DM4 | 12.6 | HY-0503-0 | 0 | 89 | D ..... | |
| 12DM5 | 12.6 | ET-2761-0 | 20 | 91 | B 7500 | |
| 12DQ6 | 12.6 | HS-5X48-0 | 25 | 90 | B 6000 | |
| 12DT5 | 12.6 | EV-3917-0 | 21 | 87 | A 4400 | |
| 12DT6 | 12.6 | ET-1562-7 | 23 | 15 | A 600 | Grid No. 1 |
| 12DT6 | 12.6 | ET-7562-1 | 16 | 0 | B 500 | Grid No. 3 |
| 12DT7 | 12.6 | EV-7608-0 | 12 | 58 | A 1250 | Triode No. 1 |
| 12DT7 | 12.6 | EV-2103-0 | 12 | 58 | A 1250 | Triode No. 2 |
| 12DT8 | 12.6 | EV-7608-9 | 11 | 81 | A 3000 | Triode No. 1 |
| 12DT8 | 12.6 | EV-2103-9 | 11 | 81 | A 3000 | Triode No. |
| 12DW4 | 12.6 | EV-0209-0 | 0 | 89 | D ..... | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000A: | | No Adapter Required. | | | | |
| 12DW7 | 12.6 | EV-7608-0 | 12 | 58 | A 1250 | Triode No. |
| 12DW7 | 12.6 | EV-2103-0 | 25 | 75 | A 2200 | Triode No. |
| 12FQ8 | 12.6 | EV-7809-0 | 10 | 35 | A 800 | TRIODE NO. 1 PLATE NO. 1 |
| 12FQ8 | 12.6 | EV-7609-0 | 10 | 35 | A 800 | TRIODE NO. 1 PLATE NO. 2 |
| 12FQ8 | 12.6 | EV-2309-0 | 10 | 35 | A 800 | TRIODE NO. 2 PLATE NO. 1 |
| 12FQ8 | 12.6 | EV-2109-0 | 10 | 35 | A 800 | TRIODE NO. 2 PLATE NO. 2 |
| 12FX5 | 12.6 | ET-2761-0 | 10 | 90 | A 5750 | |
| 12G11‡ | 12.6 | B3-8AX9-0 | 19 | 89 | A 5500 | Pent. No. 1 |
| 12G11 | 12.6 | B3-3672-4 | 10 | 8 | A 700 | Pent. No. 2 |
| 12GC6 | 12.6 | HS-5X83-0 | 45 | 90 | A 6000 | |
| 12GE5‡ | 12.6 | B3-A72X-0 | 48 | 90 | A 6000 | |
| 12GJ5‡ | 12.6 | EV-6X73-0 | 28 | 91 | B 6600 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: | | No Adapter Required. | | | | |
| 12GN7 | 12.6 | EV-2781-9 | 12 | 89 | A 5550 | |
| 12GT5‡ | 12.6 | EV-6973-0 | 28 | 91 | B 6600 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: | | No Adapter Required. | | | | |
| 12GV5‡ | 12.6 | B3-92A4-0 | 42 | 86 | A 4500 | DO NOT USE TESTER CAP CONNECTOR. JUMPER CAP TO PIN 2 OF THE OCTAL SOCKET. |
| 12GW6 | 12.6 | HS-5X48-0 | 28 | 91 | B 6600 | OCTAL SOCKET. |
| 12H-B25 | 12.6 | EV-2X79-8 | 50 | 87 | A 4500 | USE ADAPTER SA-8, 1050-168 |
| 12HE7‡ | 12.6 | B3-95A8-0 | 54 | 91 | A 7000 | Pent. Sect. |
| 12HE7 | 12.6 | B3-0204-0 | 0 | 86 | C ..... | Diode Sect. |
| 12HG7 | 12.6 | EV-2781-3 | 10 | 91 | A 7500 | |
| 12HL5 | 12.6 | EV-2793-0 | 15 | 93 | A 9500 | |
| 12HL7 | 12.6 | EV-2781-3 | 15 | 89 | A 5000 | |
| 12JB6‡ | 12.6 | EV-2X13-8 | 28 | 91 | B 6600 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: | | No Adapter Required. | | | | |
| 12JF5‡ | 12.6 | B3-3724-0 | 25 | 90 | B 6000 | CONNECT JUMPER FROM TUBE CAP TO PIN 7 ON OCTAL SOCKET |
| 12JN6‡ | 12.6 | B3-A732-4 | 43 | 88 | A 7000 | |
| 12JN8 | 12.6 | EV-9678-0 | 10 | 82 | A 3200 | Pent. Sect. |
| 12JN8 | 12.6 | EV-1203-0 | 17 | 89 | A 5500 | Triode Sect. |
| 12JQ6 | 12.6 | EV-7139-6 | 50 | 85 | A 3800 | Pent. Sect. |
| 12JQ6 | 12.6 | EV-0609-0 | 0 | 70 | C ..... | Diode Sect. |
| 12JS6‡ | 12.6 | B3-5632-4 | 53 | 88 | A 4300 | CONNECT JUMPER FROM TUBE CAP TO PIN 6 ON OCTAL SOCKET |
| 12JT6‡ | 12.6 | EV-2973-6 | 44 | 91 | A 7000 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: | | No Adapter Required. | | | | |
| 12K5 | 12.6 | ET-2751-0 | 10 | 80 | B 3000 | |
| 12MD8‡ | 12.6 | EV-6307-0 | 20 | 85 | A 3500 | TRIODE NO. 1 USE ADAPTER SA-4, 1050-144. NOTE 3 |
| 12MD8 | 12.6 | EV-8207-0 | 20 | 85 | A 3500 | Triode No. 2 |
| 12MD8 | 12.6 | EV-9107-0 | 20 | 85 | A 3500 | Triode No. 3 |
| Model 6000 A: | | No Adapter Required. | | | | |
| 12MN8‡ | 12.6 | B3-8603-0 | 25 | 68 | A 1850 | Triode No. 1 |
| 12MN8 | 12.6 | B3-X403-0 | 25 | 68 | A 1850 | Triode No. 2 |
| 12MN8 | 12.6 | B3-A203-0 | 25 | 68 | A 1850 | Triode No. 3 |
| 12R-LL5 | 12.6 | EV-7608-0 | 23 | 79 | A 2600 | Triode No. 1 |
| 12R-LL5 | 12.6 | EV-2103-0 | 23 | 79 | A 2600 | Triode No. 2 |
| 12SN7 | 12.6 | HY-4506-0 | 23 | 79 | A 2600 | Triode No. 1 |
| 12SN7 | 12.6 | HY-1203-0 | 23 | 79 | A 2600 | Triode No. 2 |
| 12T10‡ | 12.6 | B3-8AX9-0 | 19 | 88 | A 4500 | Pent. No. 1 |
| 12T10 | 12.6 | B3-3762-5 | 14 | 21 | B 625 | Pent. No. 2 |
| 12V6 | 12.6 | HS-5348-0 | 13 | 86 | A 4100 | |
| 12W6 | 12.6 | HS-5348-0 | 11 | 91 | B 7500 | |
| 12X4 | 12.6 | ET-0607-1 | 0 | 40 | D ..... | Plate No. 1 |
| 12X4 | 12.6 | ET-0107-6 | 0 | 40 | D ..... | Plate No. 2 |
| 13CW4‡ | 12.6 | DR-4208-0 | 23 | 79 | A 2600 | USE ADAPTER SA-3, 1050-127. NOTE 3 |
| Model 6000 A: | | | | | | |
| 13CW4 | 12.6 | 13-4208-0 | 23 | 79 | A 2600 | |
| 13DE7 | 12.6 | EV-7608-0 | 27 | 73 | A 2000 | Triode No. 1 |
| 13DE7 | 12.6 | EV-2109-0 | 54 | 89 | A 6500 | Triode No. 2 |
| 13DR7 | 12.6 | EV-7608-0 | 17 | 36 | A 800 | Triode No. 1 |
| 13DR7 | 12.6 | EV-2109-0 | 56 | 88 | A 3600 | Triode No. 2 |
| 13EM7 | 12.6 | HY-4506-0 | 10 | 66 | A 1500 | Triode No. 1 |
| 13EM7 | 12.6 | HY-1203-0 | 53 | 91 | A 5250 | Triode No. 2 |
| 13FD7 | 12.6 | EV-7608-0 | 10 | 68 | A 1600 | Triode No. 1 |
| 13FD7 | 12.6 | EV-2109-0 | 58 | 89 | A 4500 | Triode No. 2 |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 13FM7‡ | 12.6 | B3-XA09-0 | 20 | 46 | A | 950 | Triode No. 1 |
| 13FM7 | 12.6 | B3-8507-0 | 62 | 88 | A | 5250 | Triode No. 2 |
| 13GF7‡ | 12.6 | EV-9801-0 | 19 | 35 | A | 700 | TRIODE NO. 1 USE ADAPTER SA-4, 1050-144. NOTE 3 |
| 13GF7 | 12.6 | EV-2603-0 | 63 | 86 | A | 4200 | Triode No. 2 |
| Model 6000 A: No Adapter Required. | | | | | | | |
| 13J10‡ | 12.6 | B3-7468-5 | 6 | 27 | B | 700 | Pent. No. 1 |
| 13J10 | 12.6 | B3-A923-0 | 16 | 88 | A | 4350 | Pent. No. 2 |
| 13JZ8‡ | 12.6 | B3-7489-0 | 25 | 88 | A | 3900 | Pent. Sect. |
| 13JZ8 | 12.6 | B3-X20A-0 | 29 | 65 | A | 1350 | Triode Sect. |
| 13V10‡ | 12.6 | B3-8AX9-0 | 21 | 87 | A | 4200 | Pent. No. 1 |
| 13V10 | 12.6 | B3-3762-5 | 24 | 0 | A | 500 | Pent. No. 2 |
| 13Z10‡ | 12.6 | B3-7468-5 | 6 | 27 | B | 700 | Pent. No. 1 |
| 13Z10 | 12.6 | B3-A923-0 | 16 | 88 | A | 4350 | Pent. No. 2 |
| 14BL11‡ | 12.6 | B3-A2X8-0 | 13 | 90 | A | 5500 | Pent. Sect. |
| 14BL11 | 12.6 | B3-5706-0 | 14 | 82 | A | 3000 | Triode No. 1 |
| 14BL11 | 12.6 | B3-3904-0 | 22 | 82 | A | 3000 | Triode No. 2 |
| 14BR11‡ | 12.6 | B3-2A34-0 | 10 | 89 | A | 4750 | Pent. Sect. |
| 14BR11 | 12.6 | B3-8605-0 | 17 | 81 | A | 2600 | Triode No. 1 |
| 14BR11 | 12.6 | B3-X907-0 | 14 | 82 | A | 3000 | Triode No. 2 |
| 14GT8 | 12.6 | EV-8907-0 | 10 | 15 | A | 600 | Triode Sect. |
| 14GT8 | 12.6 | EV-0601-0 | 0 | 80 | C | ----- | Diode No. 1 |
| 14GT8 | 12.6 | EV-0203-0 | 0 | 80 | C | ----- | Diode No. 2 |
| 14JG8 | 12.6 | EV-8907-0 | 10 | 65 | A | 1500 | Triode Sect. |
| 14JG8 | 12.6 | EV-0601-0 | 0 | 77 | C | ----- | Diode No. 1 |
| 14JG8 | 12.6 | EV-0203-0 | 0 | 77 | C | ----- | Diode No. 2 |
| 15AF11‡ | 17.0 | B3-A2X9-0 | 8 | 90 | A | 5400 | PENT. SECT. MAKE "LINE TEST" AT 1450 ON 3000 SCALE |
| 15AF11 | 17.0 | B3-6805-0 | 17 | 81 | A | 2700 | Triode No. 1 |
| 15AF11 | 17.0 | B3-3407-0 | 13 | 82 | A | 2800 | Triode No. 2 |
| 15BD11‡ | 17.0 | B3-A2X9-0 | 12 | 87 | A | 4500 | PENT. SECT. MAKE "LINE TEST" AT 1400 ON 3000 SCALE |
| 15BD11 | 17.0 | B3-6805-0 | 13 | 78 | A | 2500 | Triode No. 1 |
| 15BD11 | 17.0 | B3-3407-0 | 10 | 80 | A | 2750 | Triode No. 2 |
| 15CW5 | 17.0 | EV-2793-0 | 42 | 88 | A | 5000 | MAKE "LINE TEST" AT 1400 ON 3000 SCALE. |
| 15EW7 | 17.0 | EV-7608-0 | 30 | 63 | A | 1450 | TRIODE NO. 1 MAKE "LINE TEST" AT 1400 ON 3000 SCALE |
| 15EW7 | 17.0 | EV-2109-0 | 56 | 91 | A | 4350 | Triode No. 2 |
| 15FM7‡ | 12.6 | B3-XA09-0 | 20 | 46 | A | 950 | Triode No. 1 |
| 15FM7 | 12.6 | B3-8507-0 | 59 | 88 | A | 5250 | Triode No. 2 |
| 15FY7‡ | 17.0 | B3-XA09-0 | 18 | 33 | A | 750 | TRIODE NO. 1 MAKE "LINE TEST" AT 1450 ON 3000 SCALE |
| 15FY7 | 17.0 | B3-3507-0 | 47 | 91 | A | 6500 | Triode No. 2 |
| 15HA6 | 17.0 | EV-2761-3 | 10 | 90 | A | 6500 | |
| 15HB6 | 17.0 | EV-2781-9 | 20 | 88 | A | 5000 | |
| 15KY8‡ | 17.0 | EV-2673-0 | 42 | 80 | A | 2550 | PENT. SECT. MAKE "LINE TEST" AT 1425 ON 3000 SCALE USE ADAPTER SA-4, 1050-144. NOTE 3 |
| 15KY8 | 17.0 | EV-9801-0 | 19 | 27 | A | 700 | Triode Sect. |
| Model 6000 A: No Adapter Required. | | | | | | | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 15LE8 | 12.6 | EV-9683-7 | 10 | 57 | A | 1300 | PENT. NO. 1. MAKE "LINE TEST" AT 1700 ON 3000 SCALE |
| 15LE8 | 12.6 | EV-9183-2 | 10 | 57 | A | 1300 | Pent. No. 2 |
| 15MF8‡ | 12.6 | B3-7489-0 | 30 | 84 | A | 4000 | PENT. SECT. MAKE "LINE TEST" AT 1450 ON 3000 SCALE |
| 15MF8 | 12.6 | B3-X20A-0 | 23 | 66 | A | 1900 | Triode Sect. |
| 15MX8‡ | 17.0 | EV-2673-0 | 42 | 80 | A | 2550 | PENT. SECT. MAKE "LINE TEST" AT 1425 ON 3000 SCALE. USE ADAPTER SA-3 1050-144 NOTE 3. |
| 15MX8 | 17.0 | EV-9801-0 | 19 | 27 | A | 700 | Triode Sect. |
| Model 6000A: No Adapter Required. | | | | | | | |
| 16AK9‡ | 17.0 | B3-8597-0 | 30 | 85 | A | 4150 | Pent. Sect. |
| 16AK9 | 17.0 | B3-XA07-0 | 18 | 75 | A | 2400 | Triode No. 1 |
| 16AK9 | 17.0 | B3-3207-0 | 26 | 59 | A | 1750 | Triode No. 2 |
| 16BQ11‡ | 17.0 | B3-X89A-7 | 10 | 85 | A | 3500 | Pent. No. 1 |
| 16BQ11 | 17.0 | B3-5236-4 | 10 | 87 | A | 4000 | Pent. No. 2 |
| 16BX11‡ | 17.0 | B3-2A3X-0 | 5 | 88 | A | 4900 | Pent. Sect. |
| 16BX11 | 17.0 | B3-8709-0 | 5 | 89 | A | 5500 | Triode No. 1 |
| 16BX11 | 17.0 | B3-5604-0 | 5 | 90 | A | 6000 | Triode No. 2 |
| 16GK6 | 17.0 | EV-2781-3 | 7 | 90 | A | 5900 | |
| 16GY5‡ | 17.0 | B3-527X-0 | 30 | 92 | B | 9000 | DO NOT USE TESTER CAP CONNECTOR. CONNECT CAP TO PIN 2 OF OCTAL SOCKET |
| 16HB5‡ | 17.0 | B3-A72X-0 | 57 | 89 | A | 5600 | |
| 16JV6‡ | 17.0 | B3-A732-X | 55 | 91 | A | 7000 | |
| 16KA6‡ | 17.0 | B3-523X-4 | 57 | 89 | A | 5500 | DO NOT USE TESTER CAP CONNECTER. CONNECT CAP TO PIN 2 OF N OCTAL SOCKET |
| 16LU8‡ | 17.0 | B3-6489-0 | 40 | 87 | A | 4000 | Pent. Sect. |
| 16LU8 | 17.0 | B3-X20A-0 | 24 | 62 | A | 1400 | Triode Sect. |
| 16MY8‡ | 17.0 | B3-6489-0 | 40 | 87 | A | 4000 | Pent. Sect. |
| 16MY8 | 17.0 | B3-X20A-0 | 24 | 62 | A | 1400 | Triode Sect. |
| 16Y9‡ | 17.0 | FW-8X97-0 | 13 | 88 | A | 5000 | PENT. NO. 1. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005 NOTE 3 |
| 16Y9 | 17.0 | FW-1432-0 | 13 | 83 | A | 3300 | Pent. No. 2 |
| 17AB9‡ | 17.0 | FW-978X-0 | 15 | 81 | A | 3000 | TETRODE NO. 1. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005 NOTE 3 |
| 17AB9 | 17.0 | FW-3124-0 | 15 | 81 | A | 3000 | Tetrode No. 2 |
| 17AB10‡ | 17.0 | B3-7468-5 | 6 | 27 | B | 700 | Limiter Grid |
| 17AB10 | 17.0 | B3-5468-7 | 13 | 0 | B | 500 | Quadrature Grid |
| 17AB10 | 17.0 | B3-A923-0 | 25 | 83 | A | 3100 | Pent. No. 2 |
| 17AX3‡ | 17.0 | B3-0407-0 | 0 | 82 | D | ----- | |
| 17AX4 | 17.0 | HY-0503-0 | 0 | 82 | D | ----- | |
| 17AY3‡ | 17.0 | EV-0209-0 | 0 | 87 | D | ----- | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | | |
| 17BE3‡ | 17.0 | B3-0X07-0 | 0 | 89 | D | ----- | |
| 17BF11‡ | 17.0 | B3-8AX9-0 | 25 | 88 | A | 5000 | Pent. No. 1 |
| 17BF11 | 17.0 | B3-3762-5 | 13 | 7 | A | 540 | Pent. No. 2 |
| 17BH3‡ | 17.0 | EV-0209-0 | 0 | 87 | D | ----- | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | | |
| 17BQ6 | 17.0 | HS-5X48-0 | 42 | 89 | A | 5500 | |
| 17BS3‡ | 17.0 | EV-0209-0 | 0 | 83 | D | ----- | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 17BW3‡ | 17.0 | B3-0407-0 | 0 | 89 | D ..... | OK ABOVE DIODES OK |
| 17BZ3‡ | 17.0 | B3-0X07-0 | 0 | 86 | C ..... | |
| 17C5 | 17.0 | ET-2761-0 | 20 | 91 | B 7500 | |
| 17C9‡ | 17.0 | EV-7986-0 | 15 | 85 | A 3200 | Tetrode No. 1 |
| 17C9 | 17.0 | EV-132X-0 | 15 | 85 | A 3200 | Tetrode No. 2 |
| 17CK3‡ | 17.0 | EV-0209-0 | 0 | 86 | C ..... | USE ADAPTER SA-4, 1050-144 NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 17CL3‡ | 17.0 | EV-0209-0 | 0 | 86 | C ..... | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 17CT3 | 17.0 | EV-0209-0 | 0 | 94 | D ..... | OK ABOVE DIODES OK |
| 17CU5 | 17.0 | ET-2761-0 | 38 | 86 | A 4300 | |
| 17D4 | 17.0 | HY-0503-0 | 0 | 86 | D ..... | |
| 17DE4 | 17.0 | HY-0503-0 | 0 | 89 | D ..... | |
| 17DM4 | 17.0 | HY-0503-0 | 0 | 89 | D ..... | |
| 17DQ6 | 17.0 | HS-5X48-0 | 25 | 90 | B 6000 | |
| 17DW4 | 17.0 | EV-0209-0 | 0 | 89 | D ..... | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000A: No Adapter Required. | | | | | | |
| 17GE5‡ | 17.0 | B3-A72X-0 | 48 | 90 | A 6000 | |
| 17GJ5‡ | 17.0 | EV-6X73-0 | 28 | 91 | B 6600 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 17GT5‡ | 17.0 | EV-6973-0 | 28 | 91 | B 6600 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 17GV5‡ | 17.0 | B3-92A4-0 | 44 | 91 | A 7000 | DO NOT USE TESTER CAP CONNECTOR. JUMPER CAP TO PIN 2 OF THE OCTAL SOCKET |
| 17GW6 | 17.0 | HS-5X48-0 | 28 | 91 | B 6600 | |
| 17H3 | 17.0 | EV-0301-0 | 0 | 80 | D ..... | |
| 17F-B25 | 17.0 | EV-2X79-8 | 50 | 87 | A 4500 | USE ADAPTER SA-8, 1056-168 |
| 17JB6‡ | 17.0 | EV-2X13-8 | 28 | 91 | B 6600 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 17JF6‡ | 17.0 | EV-2X73-8 | 32 | 92 | B 7800 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required | | | | | | |
| 17JG6A‡ | 17.0 | EV-2973-6 | 32 | 92 | B 7800 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 17JM6‡ | 17.0 | B3-5632-4 | 43 | 88 | A 7000 | CONNECT JUMPER FROM TUBE CAP TO PIN NO. 6 ON OCTAL SOCKET |
| 17JN6‡ | 17.0 | B3-A732-4 | 43 | 88 | A 7000 | |
| 17JQ6 | 17.0 | EV-7139-6 | 50 | 85 | A 3800 | Pent. Sect. |
| 17JQ6 | 17.0 | EV-0609-0 | 0 | 70 | C ..... | Diode Sect. |
| 17JR6‡ | 17.0 | EV-2913-6 | 65 | 85 | A 4200 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000A: No adapter required. | | | | | | |
| 17JT6‡ | 17.0 | EV-2973-6 | 44 | 91 | A 7000 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 17JZ8‡ | 17.0 | B3-7489-0 | 33 | 88 | A 5000 | Pent. Sect. |
| 17JZ8 | 17.0 | B3-X20A-0 | 31 | 57 | A 1350 | Triode Sect. |
| 17KV6‡ | 17.0 | EV-2973-6 | 41 | 87 | B 4800 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000A: No Adapter Required. | | | | | | |
| 17LD8‡ | 17.0 | EV-2673-0 | 35 | 91 | A 4200 | PENT. SECT. USE ADAPTER SA-4, 1050-144. NOTE 3 |
| 17LD8 | 17.0 | EV-9801-0 | 31 | 73 | A 1300 | Triode Sect. |
| Model 6000 A: No Adapter Required. | | | | | | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 17X10‡ | 17.0 | B3-7468-5 | 6 | 27 | B 700 | Limiter Grid |
| 17X10 | 17.0 | B3-5468-7 | 13 | 0 | B 500 | QUADRATURE GRID |
| 17X10 | 17.0 | B3-A923-0 | 25 | 83 | A 3100 | Pent. No. 2 |
| 18A5 | 17.0 | HS-1583-0 | 40 | 88 | A 4800 | |
| 18AJ10‡ | 17.0 | B3-8AX9-0 | 29 | 72 | B 2400 | Pent. No. 1 |
| 18AJ10 | 17.0 | B3-3762-5 | 10 | 60 | A 900 | Pent. No. 2 |
| 18FW6 | 17.0 | ET-1567-2 | 12 | 73 | A 2000 | |
| 18FX6 | 17.0 | ET-1562-7 | 11 | 43 | A 900 | Ampl. Sect. |
| 18FX6 | 17.0 | ET-1602-7 | 19 | 88 | A 5000 | Osc. Sect. |
| 18FY6 | 17.0 | ET-1702-0 | 21 | 0 | A ..... | TRIODE SECT. OK ABOVE 900 ON 3000 SCALE. |
| 18FY6 | 17.0 | ET-0602-0 | 0 | 32 | C ..... | Diode No. 1 |
| 18FY6 | 17.0 | ET-0502-0 | 0 | 32 | C ..... | Diode No. 2 |
| 18GB5 | 17.0 | EV-2X78-0 | 64 | 89 | A 5000 | USE ADAPTER SA-8 1056-168 |
| 18GD6A | 17.0 | ET-1567-2 | 15 | 73 | A 1750 | |
| 19AQ5 | 20.0 | ET-1562-0 | 11 | 86 | A 4100 | |
| 19AU4 | 20.0 | HY-0503-0 | 0 | 89 | D ..... | |
| 19CG3‡ | 20.0 | B3-0407-0 | 0 | 91 | D ..... | |
| 19CL8A | 20.0 | EV-9678-0 | 10 | 84 | A 3300 | Tetrode Sect. |
| 19CL8A | 20.0 | EV-1203-0 | 12 | 89 | A 6000 | Triode Sect. |
| 19DE3‡ | 20.0 | B3-0403-0 | 0 | 86 | C ..... | CONNECT JUMPER FROM TUBE CAP TO PIN 3 ON OCTAL SOCKET |
| 19DK3 | 20.0 | EV-020X-0 | 0 | 86 | C ..... | |
| 19DQ3‡ | 20.0 | B3-0407-0 | 0 | 86 | C ..... | |
| 19EA8 | 20.0 | EV-2637-0 | 17 | 79 | A 2600 | Pent. Sect. |
| 19EA8 | 20.0 | EV-9108-0 | 13 | 89 | A 5000 | Triode Sect. |
| 19EZ8 | 20.0 | EV-9800-0 | 19 | 69 | A 1700 | Triode No. 1 |
| 19EZ8 | 20.0 | EV-7600-0 | 19 | 69 | A 1700 | Triode No. 2 |
| 19EZ8 | 20.0 | EV-2301-0 | 20 | 71 | A 1850 | Triode No. 3 |
| If no reading is obtained, use selector setting FU- in place of EV-. | | | | | | |
| 19FX5 | 20.0 | ET-2761-0 | 10 | 90 | A 5750 | |
| 19GQ7 | 20.0 | EV-0809-0 | 0 | 80 | C ..... | Diode No. 1 |
| 19GQ7 | 20.0 | EV-0607-0 | 0 | 80 | C ..... | Diode No. 2 |
| 19GQ7 | 20.0 | EV-0201-0 | 0 | 80 | C ..... | Diode No. 3 |
| 19HR6 | 20.0 | ET-1567-2 | 10 | 84 | A 3600 | |
| 19HS6 | 20.0 | ET-1567-2 | 14 | 82 | A 3200 | |
| 19HV8 | 20.0 | EV-9678-0 | 11 | 81 | A 3000 | Pent. Sect. |
| 19HV8 | 20.0 | EV-1203-0 | 14 | 59 | A 1300 | Triode Sect. |
| 19JN8 | 20.0 | EV-9678-0 | 10 | 82 | A 3200 | Pent. Sect. |
| 19JN8 | 20.0 | EV-1203-0 | 17 | 89 | A 5500 | Triode Sect. |
| 19KG8 | 20.0 | EV-9678-0 | 11 | 82 | A 3100 | Pent. Sect. |
| 19KG8 | 20.0 | EV-2103-0 | 18 | 88 | A 5100 | Triode Sect. |
| 19M-R9 | 17.0 | ET-1567-2 | 15 | 73 | A 1750 | |
| 19Q9‡ | 20.0 | EV-132X-6 | 10 | 82 | A 3100 | Pent. Sect. |
| 19Q9 | 20.0 | EV-8907-6 | 18 | 87 | A 4600 | Triode Sect. |
| 19X8 | 20.0 | EV-7986-1 | 12 | 81 | A 3000 | Pent. Sect. |
| 19X8 | 20.0 | EV-2306-1 | 20 | 84 | A 3500 | Triode Sect. |
| 20AQ3 | 20.0 | EV-090X-0 | 0 | 93 | D ..... | |
| 20EW7 | 20.0 | EV-7608-0 | 27 | 72 | A 2000 | Triode No. 1 |
| 20EW7 | 20.0 | EV-2109-0 | 54 | 88 | A 6000 | Triode No. 2 |
| 20EZ7 | 20.0 | CR-8709-0 | 12 | 58 | A 1250 | Triode No. 1 |
| 20EZ7 | 20.0 | CR-5604-0 | 12 | 58 | A 1250 | Triode No. 2 |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 20LF6‡ | 20.0 | B3-5632-4 | 69 | 85 | A 4350 | CONNECT JUMPER FROM TUBE CAP TO PIN 6 ON OCTAL SOCKET DO NOT USE TESTER CAP CONNECTOR. CONNECT CAP TO PIN 2 OF OCTAL SOCKET |
| 21GY5‡ | 20.0 | B3-527X-0 | 30 | 92 | B 9000 | |
| 21HB5‡ | 20.0 | B3-A72X-0 | 57 | 89 | A 5600 | |
| 21HD5‡ | 20.0 | B3-A79X-0 | 54 | 89 | A 6000 | |
| 21HJ5‡ | 20.0 | B3-A792-X | 54 | 90 | A 6500 | |
| 21JS6‡ | 20.0 | B3-5632-4 | 53 | 88 | A 4300 | CONNECT JUMPER FROM TUBE CAP TO PIN 6 OF OCTAL SOCKET |
| 21JV6‡ | 20.0 | B3-A732-X | 55 | 91 | A 7000 | |
| 21JZ6‡ | 20.0 | B3-5632-4 | 56 | 91 | A 7000 | CONNECT A JUMPER FROM CAP TO PIN 6 OF OCTAL SOCKET |
| 21KA6‡ | 20.0 | B3-523X-4 | 57 | 89 | A 5500 | DO NOT USE TESTER CONNECTOR. JUMPER CAP TO PIN 2 OF THE OCTAL SOCKET |
| 21KQ6 | 20.0 | EV-8X39-0 | 65 | 87 | A 4800 | USE ADAPTER SA-8, 1050-168 |
| 21LG6‡ | 20.0 | B3-58A4-0 | 64 | 86 | A 4650 | CONNECT CAP OF TUBE TO PIN 6 OF OCTAL SOCKET |
| 21LR8‡ | 20.0 | EV-2673-0 | 40 | 87 | A 4000 | PENT. SECT. USE ADAPTER SA-4, 1050-144. NOTE 3 |
| 21LR8 | 20.0 | EV-9801-0 | 24 | 62 | A 1400 | Triode Sect. |
| Model 6000 A: No Adapter Required. | | | | | | |
| 21LU8‡ | 20.0 | B3-6489-0 | 40 | 87 | A 4000 | Pent. Sect. |
| 21LU8 | 20.0 | B3-X20A-0 | 24 | 62 | A 1400 | Triode Sect. |
| 21MY8‡ | 20.0 | B3-6489-0 | 40 | 87 | A 4000 | Pent. Setc. |
| 21MY8 | 20.0 | B3-X20A-0 | 24 | 62 | A 1400 | Triode Sect. |
| 22BH3‡ | 20.0 | EV-0209-0 | 0 | 87 | D ----- | MAKE "LINE TEST" AT 1800 ON 3000 SCALE USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 22BW3‡ | 25.0 | B3-0X07-0 | 0 | 89 | D ----- | |
| 22DE4 | 25.0 | HY-0503-0 | 0 | 89 | D ----- | |
| 22JF6‡ | 20.0 | EV-2X73-8 | 32 | 92 | B 7800 | USE ADAPTER SA-4 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 22JG6‡ | 20.0 | EV-2973-6 | 32 | 92 | B 7800 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 22JR6‡ | 20.0 | EV-2913-6 | 65 | 85 | A 4200 | USE ADAPTER SA-4 1050-144. NOTE 3 |
| Model 6000A: No adapter required. | | | | | | |
| 22JU6‡ | 20.0 | EV-2X73-8 | 72 | 85 | A 4200 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 22KM6‡ | 20.0 | EV-2X73-8 | 65 | 89 | A 5000 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 22KV6‡ | 20.0 | EV-2973-6 | 41 | 87 | B 4800 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000A: No Adapter Required. | | | | | | |
| 23JS6‡ | 25.0 | B3-5632-4 | 53 | 88 | A 4300 | CONNECT JUMPER FROM TUBE CAP TO PIN 6 OF OCTAL SOCKET. NOTE 3 |
| Model 6000A: No Adapter Required. | | | | | | |
| 23MB6‡ | 25.0 | B3-5632-4 | 70 | 89 | A 6400 | CONNECT JUMPER FRO TUBE CAP TO PIN 6 ON OCTAL SOCKET |
| 23Z9‡ | 25.0 | B3-8597-0 | 35 | 88 | A 5000 | Pent. Sect. |
| 23Z9 | 25.0 | B3-XA07-0 | 20 | 76 | A 2200 | Triode No. 1 |
| 23Z9 | 25.0 | B3-3207-0 | 30 | 69 | A 1800 | Triode No. 2 |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 24BF11‡ | 25.0 | B3-8AX9-0 | 25 | 88 | A 5000 | Pentode No. 1 |
| 24BF11 | 25.0 | B3-3762-5 | 19 | 7 | A 600 | Pentode No. 2 |
| 24GA7‡ | 25.0 | B3-4735-0 | 58 | 89 | A 4500 | Pent. Sect. |
| 24GA7 | 25.0 | B3-0A08-0 | 0 | 85 | D ----- | Diode Sect. |
| 24JE6A‡ | 25.0 | EV-2X73-8 | 39 | 92 | B 8100 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 24JZ8‡ | 25.0 | B3-7489-0 | 32 | 86 | A 4150 | Pent. Sect. |
| 24JZ8 | 25.0 | B3-X20A-0 | 29 | 60 | A 1500 | Triode Sect. |
| 24LQ6‡ | 25.0 | EV-2X73-8 | 39 | 92 | B 8100 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000A: No Adapter Required. | | | | | | |
| 24LZ6‡ | 25.0 | EV-6X73-8 | 75 | 88 | A 4500 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000A: No Adapter Required. | | | | | | |
| 25AV5 | 25.0 | HS-1583-0 | 42 | 89 | A 5500 | |
| 25AX4 | 25.0 | HY-0503-0 | 0 | 82 | D ----- | |
| 25BK5 | 25.0 | EV-3186-0 | 11 | 88 | A 5000 | |
| 25BQ6 | 25.0 | HS-5X48-0 | 42 | 89 | A 5500 | |
| 25C5 | 25.0 | ET-2761-0 | 20 | 91 | B 7500 | |
| 25CA5 | 25.0 | DU-2761-0 | 20 | 89 | A 5500 | |
| 25CD6 | 25.0 | HS-5X83-0 | 35 | 90 | A 6500 | |
| 25CG3‡ | 25.0 | B3-0407-0 | 0 | 91 | D ----- | |
| 25CK3‡ | 25.0 | EV-0209-0 | 0 | 86 | C ----- | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000A: No Adapter Required. | | | | | | |
| 25CM3‡ | 25.0 | EV-0279-0 | 0 | 90 | D ----- | PLATE TO SCREEN SHORT NORMAL USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 25CT3 | 25.0 | EV-0209-0 | 0 | 94 | D ----- | OK ABOVE DIODES OK |
| 25DK3 | 25.0 | EV-020X-0 | 0 | 86 | C ----- | |
| 25DN6 | 25.0 | HS-5X83-0 | 28 | 93 | B 9000 | |
| 25EC6 | 25.0 | HS-5X83-0 | 42 | 89 | A 5500 | |
| 25EH5 | 25.0 | ET-2761-0 | 13 | 88 | A 10000 | |
| 25F5 | 25.0 | ET-2761-0 | 25 | 85 | A 4000 | |
| 25F5A | 25.0 | ET-2761-0 | 25 | 86 | A 4400 | |
| 25H-B25 | 25.0 | EV-2X79-8 | 50 | 87 | A 4400 | USE ADAPTER SA-8, 1050-168 |
| 25HX5 | 25.0 | EV-7963-0 | 50 | 88 | A 5000 | USE ADAPTER SA-8, 1050-168 |
| 25JQ6 | 25.0 | EV-7139-6 | 50 | 85 | A 3800 | Pent. Sect. |
| 25JQ6 | 25.0 | EV-0609-0 | 0 | 70 | C ----- | Diode Sect. |
| 25JZ8‡ | 25.0 | B3-7489-0 | 32 | 86 | A 4150 | Pent. Sect. |
| 25JZ8 | 25.0 | B3-X20A-0 | 29 | 60 | A 1500 | Triode Sect. |
| 25L6 | 25.0 | HS-5348-1 | 33 | 88 | A 5200 | |
| 25W4 | 25.0 | HY-0503-0 | 0 | 88 | D ----- | |
| 26DQ5 | 25.0 | HS-1X43-0 | 43 | 92 | A 7800 | |
| 26HU5 | 25.0 | HY-1X32-0 | 70 | 90 | A 7500 | |
| 26LW6 | 25.0 | HY-5X32-0 | 75 | 88 | A 5500 | |
| 26LX6‡ | 25.0 | B3-5632-4 | 70 | 90 | A 7500 | CONNECT JUMPER FROM TUBE CAP TO PIN 6 ON OCTAL SOCKET |
| 27LF6‡ | 25.0 | B3-5632-4 | 69 | 85 | A 4350 | CONNECT JUMPER FROM TUBE CAP TO PIN 6 ON OCTAL SOCKET |
| 28D7 | 25.0 | JR-7536-2 | 13 | 83 | B 3400 | Pent. No. 1 |
| 28D7 | 25.0 | JR-2436-7 | 13 | 83 | B 3400 | Pent. No. 2 |
| 28HA6 | 25.0 | EV-2761-3 | 10 | 90 | A 6500 | |
| 28HD5‡ | 25.0 | B3-A79X-0 | 54 | 89 | A 6000 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 29GK6 | 25.0 | EV-2781-3 | 10 | 90 | A 5750 | |
| 29LE6 | 25.0 | EV-8X39-7 | 65 | 87 | A 4800 | USE ADAPTER SA-8 1050-168 |
| 30AG11‡ | 35.0 | B3-8709-0 | 15 | 87 | A 4000 | TRIODE NO. 1 MAKE "LINE TEST" AT 1350 ON 3000 SCALE |
| 30AG11 | 35.0 | B3-5604-0 | 15 | 87 | A 4000 | Triode No. 2 |
| 30AG11 | 35.0 | B3-0X0A-0 | 0 | 76 | C ..... | Diode No. 1 |
| 30AG11 | 35.0 | B3-0302-0 | 0 | 76 | C ..... | Diode No. 2 |
| 30HJ5‡ | 25.0 | B3-A792-X | 54 | 90 | A 6500 | |
| 30JZ6‡ | 25.0 | B3-5632-4 | 56 | 91 | A 7000 | CONNECT JUMPER FROM CAP TO PIN 6 OF OCTAL SOCKET |
| 30KD6‡ | 35.0 | B3-5632-4 | 70 | 90 | A 6400 | CONNECT JUMPER FROM TUBE CAP TO PIN6 ON OCTAL SOCKET. |
| 30MB6‡ | 35.0 | B3-5632-4 | 70 | 90 | A 6400 | CONNECT JUMPER FROM TUBE CAP TO PIN 6 ON OCTAL SOCKET |
| 30M-P27 | 25.0 | ET-2761-0 | 54 | 84 | A 4400 | |
| 30R-K47 | 25.0 | EV-090X-0 | 0 | 93 | D ..... | |
| 31AL10‡ | 35.0 | B3-8457-0 | 26 | 90 | A 7100 | Pent. Sect. |
| 31AL10 | 35.0 | B3-A90X-0 | 7 | 85 | A 4000 | Triode No. 1 |
| 31AL10 | 35.0 | B3-3207-0 | 22 | 78 | A 2900 | Triode No. 2 |
| 31JS6A‡ | 35.0 | B3-5632-4 | 53 | 88 | A 4300 | CONNECT JUMPER FROM TUBE CAP TO PIN NO. 6 ON OCTAL SOCKET |
| 31LQ6‡ | 35.0 | EV-2X73-8 | 39 | 92 | B 8100 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000A: No Adapter Required. | | | | | | |
| 31LR8‡ | 35.0 | EV-2673-0 | 40 | 87 | A 4000 | PENT. SECT. USE ADAPTER SA-4, 1050-144. NOTE 3 |
| 31LR8 | 35.0 | EV-9801-0 | 24 | 62 | A 1400 | Triode Sect. |
| Model 6000A: No Adapter Required. | | | | | | |
| 31LZ6‡ | 35.0 | EV-6X73-8 | 75 | 88 | A 4500 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000A: No Adapter Required. | | | | | | |
| 32ET5 | 35.0 | ET-2761-0 | 37 | 86 | A 4000 | |
| 32GA7‡ | 35.0 | B3-4735-0 | 58 | 89 | A 4500 | Pent. Sect. |
| 32GA7 | 35.0 | B3-0A08-0 | 0 | 85 | D ..... | Diode Sect. |
| 32HQ7‡ | 35.0 | B3-95A8-0 | 43 | 86 | B 4500 | Pent. Sect. |
| 32HQ7 | 35.0 | B3-0204-0 | 0 | 84 | C ..... | Diode Sect. |
| 33GT7‡ | 35.0 | B3-A5X8-0 | 31 | 91 | B 6000 | Pent. Sect. |
| 33GT7 | 35.0 | B3-0204-0 | 0 | 85 | D ..... | Diode Sect. |
| 33GY7‡ | 35.0 | B3-X5A8-0 | 31 | 91 | B 6000 | Pent. Sect. |
| 33GY7 | 35.0 | B3-0204-0 | 0 | 85 | D ..... | Diode Sect. |
| 33HE7‡ | 35.0 | B3-95A8-0 | 54 | 91 | A 7000 | Pent. Sect. |
| 33HE7 | 35.0 | B3-0204-0 | 0 | 89 | D ..... | Diode Sect. |
| 33JR6‡ | 35.0 | EV-2913-6 | 65 | 85 | A 4200 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 33JV6‡ | 35.0 | B3-A732-X | 55 | 91 | A 7000 | |
| 34CD3‡ | 35.0 | B3-0X07-0 | 0 | 93 | D ..... | |
| 34CE3‡ | 35.0 | B3-0407-0 | 0 | 86 | C ..... | |
| 34CM3‡ | 35.0 | EV-0279-0 | 0 | 90 | D ..... | PLATE TO SCREEN SHORT NORMAL USE ADAPTER SA-4, 1050 144. NOTE 3 |
| Model 6000 A: No Adapter Required. | | | | | | |
| 34GD5 | 35.0 | ET-2761-0 | 36 | 87 | A 4500 | |
| 34DK3 | 35.0 | EV-020X-0 | 0 | 86 | C . . | |
| 35B5 | 35.0 | ET-1562-0 | 23 | 87 | A 4500 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 35C5 | 35.0 | ET-2761-0 | 23 | 87 | A 4500 | |
| 35EH5 | 35.0 | ET-2761-0 | 10 | 89 | A 5000 | |
| 35GL6 | 35.0 | ET-2751-0 | 35 | 88 | A 5300 | |
| 35HB8 | 35.0 | EV-9768-0 | 23 | 74 | A 2100 | Pent. Sect. |
| 35HB8 | 35.0 | EV-1302-0 | 20 | 63 | A 1300 | Triode Sect. |
| 35L6 | 35.0 | HS-5348-0 | 21 | 87 | A 4600 | |
| 35LR6‡ | 35.0 | B3-5832-4 | 85 | 73 | A 2250 | CONNECT JUMPER FROM TUBE CAP TO PIN 8 ON OCTAL SOCKET. |
| 35W4 | 35.0 | ET-0507-0 | 0 | 88 | D ..... | |
| 35Z5 | 35.0 | HS-0508-0 | 0 | 88 | D ..... | |
| 36AM3 | 35.0 | ET-0507-0 | 0 | 88 | D ..... | |
| 36KD6‡ | 35.0 | B3-5632-4 | 70 | 90 | A 7500 | CONNECT JUMPER FROM TUBE CAP TO PIN 6 ON OCTAL SOCKET |
| 36LW6 | 35.0 | HY-5X32-0 | 75 | 88 | A 5500 | |
| 36MC6‡ | 35.0 | EV-2X73-8 | 70 | 90 | A 7500 | USE ADAPTER SA-4 1050-144. NOTE 3 |
| Model 6000A: No Adapter Required. | | | | | | |
| 38HE7‡ | 50.0 | B3-95A8-0 | 51 | 91 | A 7000 | PENT. SECT. MAKE "LINE TEST" AT 1400 ON 3000 SCALE |
| 38HE7 | 50.0 | B3-0204-0 | 0 | 86 | C ..... | Diode Sect. |
| 38HK7‡ | 35.0 | B3-95A8-0 | 55 | 90 | A 6000 | Pent. Sect. |
| 38HK7 | 35.0 | B3-0204-0 | 0 | 87 | C ..... | Diode Sect. |
| 40FR5 | 35.0 | ET-2761-0 | 38 | 85 | A 3900 | |
| 40KD6‡ | 50.0 | B3-5632-4 | 70 | 90 | A 7500 | CONNECT JUMPER FROM TUBE CAP TO PIN 6 ON OCTAL SOCKET. |
| 42EC4 | 50.0 | EV-070$-0 | 0 | 85 | C ..... | USE ADAPTER SA-8, 1050-168 |
| 42KN6‡ | 50.0 | B3-5632-4 | 60 | 89 | A 5000 | DO NOT USE TESTER CAP CONNECTOR. JUMPER CAP TO PIN 6 OF OCTAL SOCKET |
| 50BM8 | 50.0 | EV-3672-0 | 24 | 86 | A 4300 | Pent. Sect. |
| 50BM8 | 50.0 | EV-1908-0 | 11 | 71 | A 1900 | Triode Sect |
| 50C5 | 50.0 | ET-2761-0 | 20 | 91 | B 7500 | |
| 50DC4 | 50.0 | ET-0507-0 | 0 | 90 | D ..... | |
| 50EH5 | 50.0 | ET-2761-0 | 13 | 88 | A 10000 | |
| 50FE5 | 50.0 | HS-5348-0 | 30 | 92 | A 8300 | |
| 50FK5 | 50.0 | ET-2761-0 | 20 | 87 | A 4800 | |
| 50GY7‡ | 50.0 | B3-X5A8-0 | 31 | 91 | B 6000 | Pent. Sect. |
| 50GY7 | 50.0 | B3-0204-0 | 0 | 85 | D ..... | Diode Sect. |
| 50HC6 | 50.0 | ET-2751-0 | 13 | 88 | A 10000 | |
| 50HK6 | 50.0 | ET-2751-0 | 20 | 91 | B 7500 | |
| 50HN5 | 50.0 | EV-2793-0 | 15 | 93 | A 9500 | |
| 53HK7‡ | 50.0 | B3-95A8-0 | 55 | 90 | A 6000 | Pent. Sect. |
| 53HK7 | 50.0 | B3-0204-0 | 0 | 87 | C ..... | Diode Sect. |
| 58HE7‡ | 50.0 | B3-95A8-0 | 54 | 91 | A 7000 | Pent. Sect. |
| 58HE7 | 50.0 | B3-0204-0 | 0 | 86 | C ..... | Diode Sect. |
| 60FX5 | 50.0 | ET-2761-0 | 10 | 90 | A 5750 | |
| 60HL5 | 50.0 | EV-2793-0 | 27 | 91 | A 8500 | MAKE "LINE TEST" AT 1750 ON 3000 SCALE |
| KT66 | 6.3 | HS-5348-1 | 13 | 90 | A 6300 | |
| 80 | 5.0 | ER-0300-0 | 0 | 22 | D ..... | Plate No. 1 |
| 80 | 5.0 | ER-0200-0 | 0 | 18 | D ..... | Plate No. 2 |
| 83 | 5.0 | ER-0300-0 | 0 | 92 | D ..... | Plate No. 1 |
| 83 | 5.0 | ER-0200-0 | 0 | 90 | D ..... | Plate No. 2 |
| KT88 | 6.3 | HS-5348-1 | 13 | 88 | A 5000 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 866A | 4.3 | ER-0X00-0 | 0 | 92 | D ..... | |
| 884 | 6.3 | HS-5308-0 | * | 94 | F ..... | STRIKES AT ABOUT 6 |
| 885 | 2.5 | FR-3204-0 | * | 94 | F ..... | STRIKES AT ABOUT 80 |
| 1217 | 6.3 | ET-7562-1 | 11 | 59 | B 1300 | Ampl. Sect. |
| 1217 | 6.3 | ET-1562-7 | 11 | 43 | B 900 | Osc. Sect. |
| 1218A | 6.3 | ET-6705-0 | 14 | 89 | A 6000 | |
| 1222 | 6.3 | GR-4237-8 | 17 | 88 | A 5000 | |
| 2050 | 6.3 | HS-5308-6 | * | 94 | F ..... | Strikes at about 25 |
| 2051 | 6.3 | HS-5308-6 | * | 94 | F ..... | Strikes at about 25 |
| 4604 | 6.3 | CX-5X30-0 | 38 | 87 | A 4500 | |
| 5636 | 6.3 | DW-1572-4 | 13 | 67 | A 1600 | Grid No. 1 |
| 5636 | 6.3 | DW-4578-1 | 22 | 0 | B 500 | Grid No. 2 |
| 5642 | 1.1 | BS-0X00-0 | 0 | 0 | D ..... | CONNECT FIL. LEADS TO PINS 1 AND 2. OK ABOVE 200 ON 3000 SCALE |
| 5643 | 6.3 | DW-7105-2 | * | 85 | D ..... | Strikes at about 78 |
| 5654 | 6.3 | ET-1562-0 | 24 | 65 | A 1500 | |
| 5670 | 6.3 | KR-7608-0 | 16 | 86 | A 4000 | Triode No. 1 |
| 5670 | 6.3 | KR-3402-0 | 16 | 86 | A 4000 | Triode No. 2 |
| 5672 | 1.1 | DV-4120-0 | 32 | 21 | B 650 | |
| 5675 | 6.3 | HS-3506-0 | 20 | 88 | A 5000 | USE HICKOK ADAPTER SA-9 CODE NO. 1050-121 |
| 5676 | 1.1 | ES-3100-0 | 26 | 62 | A 1400 | |
| 5677 | 1.1 | ES-3100-0 | 38 | 21 | A 650 | |
| 5678 | 1.1 | DV-4120-0 | 12 | 31 | B 750 | |
| 5686 | 6.3 | EV-2763-0 | 11 | 79 | A 2600 | |
| 5687 | 12.6 | EV-7906-1 | 26 | 91 | A 7500 | Triode No. 1 |
| 5687 | 12.6 | EV-2103-9 | 26 | 91 | A 7500 | Triode No. 2 |
| 5696 | 6.3 | ET-1602-5 | # | 94 | F ..... | Strikes at about 25 |
| 5702 | 6.3 | DU-7126-5 | 24 | 65 | A 1500 | |
| 5703 | 6.3 | DU-5106-0 | 26 | 81 | A 3000 | |
| 5704 | 6.3 | CT-0104-0 | 0 | 79 | C ..... | Diode |
| 5718 | 6.3 | DW-1805-7 | 23 | 89 | A 5500 | |
| 5719 | 6.3 | DW-1805-7 | 17 | 65 | A 1500 | |
| 5725 | 6.3 | ET-1562-7 | 11 | 48 | A 1000 | |
| 5726 | 6.3 | ET-0701-6 | 0 | 78 | C ..... | Diode No. 1 |
| 5726 | 6.3 | ET-0205-6 | 0 | 78 | C ..... | Diode No. 2 |
| 5727 | 6.3 | ET-1602-5 | # | 94 | F ..... | Strikes at about 24 |
| 5744 | 6.3 | CT-4105-0 | 16 | 73 | A 2000 | |
| 5749 | 6.3 | ET-1567-2 | 11 | 72 | A 1900 | |
| 5750 | 6.3 | ET-7562-1 | 0 | 35 | B 800 | AMPL SECT. MAKE NO GAS TEST |
| 5750 | 6.3 | ET-1602-7 | 20 | 90 | A 6500 | OSC. SECT. MAKE GAS TEST |
| 5751 | 12.6 | EV-7608-0 | 12 | 58 | A 1250 | Triode No. 1 |
| 5751 | 12.6 | EV-2103-0 | 12 | 58 | A 1250 | Triode No. 2 |
| 5755 | 12.6 | EV-6807-3 | 11 | 31 | A 750 | Triode No. 1 |
| 5755 | 12.6 | EV-3102-6 | 11 | 31 | A 750 | Triode No. 2 |
| 5763 | 6.3 | EV-9167-3 | 11 | 87 | A 4500 | |
| 5784 | 6.3 | DU-7126-5 | 12 | 75 | A 2200 | |
| 5814 | 12.6 | EV-7608-0 | 16 | 80 | A 2775 | Triode No. 1 |
| 5814 | 12.6 | EV-2103-0 | 16 | 80 | A 2775 | Triode No. 2 |
| 5829 | 6.3 | DV-0607-0 | 0 | 78 | C ..... | Diode No. 1 |
| 5829 | 6.3 | DV-0102-0 | 0 | 78 | C ..... | Diode No. 2 |
| 5840 | 6.3 | DW-1574-0 | 19 | 78 | A 2500 | |
| 5842 | 6.3 | DZ-5106-0 | 19 | 93 | A 8000 | |
| 5844 | 6.3 | ET-5207-0 | 26 | 81 | A 3000 | Triode No. 1 |
| 5844 | 6.3 | ET-6107-0 | 26 | 81 | A 3000 | Triode No. 2 |
| 5847 | 6.3 | DZ-1684-0 | 11 | 88 | A 5000 | |
| 5852 | 6.3 | HS-0508-0 | 0 | 0 | D ..... | Plate No. 1 |
| 5852 | 6.3 | HS-0308-0 | 0 | 0 | D ..... | Plate No. 2 |
| 5876 | 6.3 | HS-3506-0 | 10 | 84 | A 3600 | USE HICKOK ADAPTER SA-9 CODE NO. 1050-121 |
| 5881 | 6.3 | HS-5348-1 | 17 | 88 | A 5000 | |
| 5893 | 6.3 | HS-3506-0 | 10 | 87 | A 4600 | USE HICKOK ADAPTER SA-9 CODE NO. 1050-121 |
| 5896 | 6.3 | DW-0507-4 | 0 | 80 | D ..... | Plate No. 1 |
| 5896 | 6.3 | DW-0102-4 | 0 | 80 | D ..... | Plate No. 2 |
| 5897 | 6.3 | DW-1805-0 | 25 | 84 | A 3600 | |
| 5899 | 6.3 | DW-1574-0 | 19 | 73 | A 2000 | |
| 5900 | 6.3 | DW-1574-0 | 19 | 73 | A 2000 | |
| 5902 | 6.3 | DW-1572-0 | 40 | 86 | A 4200 | |
| 5903 | 25.0 | DW-0507-4 | 0 | 80 | D ..... | Plate No. 1 |
| 5903 | 25.0 | DW-0102-4 | 0 | 80 | D ..... | Plate No. 2 |
| 5904 | 25.0 | DW-1805-0 | 36 | 73 | A 2000 | |
| 5905 | 25.0 | DW-1572-0 | 18 | 70 | B 1800 | |
| 5906 | 25.0 | DW-1572-0 | 13 | 81 | A 3000 | |
| 5907 | 25.0 | DW-1572-0 | 15 | 75 | B 2200 | |
| 5908 | 25.0 | DW-1572-4 | 20 | 69 | B 1750 | |
| 5915A | 6.3 | ET-1562-7 | 11 | 59 | B 1300 | Grid No. 1 |
| 5915A | 6.3 | ET-7562-1 | 11 | 43 | B 900 | Grid No. 3 |
| 5916 | 25.0 | DW-1572-4 | 20 | 67 | A 1600 | |
| 5930 | 2.5 | ER-3200-0 | 68 | 81 | A 3000 | |
| 5931 | 5.0 | JS-0600-0 | 0 | 45 | D ..... | Plate No. 1 |
| 5931 | 5.0 | JS-0400-0 | 0 | 35 | D ..... | Plate No. 2 |
| 5932 | 6.3 | HS-5348-1 | 17 | 88 | A 5000 | |
| 5933 | 6.3 | FR-3X24-0 | 25 | 85 | A 3800 | |
| 5963 | 12.6 | EV-7608-0 | 24 | 75 | A 2200 | Triode No. 1 |
| 5963 | 12.6 | EV-2103-0 | 24 | 75 | A 2200 | Triode No. 2 |
| 5964 | 6.3 | ET-5207-6 | 21 | 85 | A 4000 | Triode No. 1 |
| 5964 | 6.3 | ET-6107-5 | 21 | 85 | A 4000 | Triode No. 2 |
| 5965 | 12.6 | EV-7608-1 | 16 | 90 | A 6500 | Triode No. 1 |
| 5965 | 12.6 | EV-2103-6 | 16 | 90 | A 6500 | Triode No. 2 |
| 5971 | 1.1 | FT-2100-0 | 20 | 65 | A 1500 | |
| 5975 | 6.3 | EV-3102-0 | 28 | 86 | A 4000 | |
| 5977 | 6.3 | DW-1805-3 | 32 | 86 | A 4000 | |
| 5987 | 6.3 | DW-1205-0 | 74 | 71 | A 1850 | |
| 5995 | 6.3 | ET-0105-0 | 0 | 55 | D ..... | Leads-1-3-4-5 |
| 5998 | 6.3 | HY-4506-2 | 56 | 92 | A 8000 | Triode No. 1 |
| 5998 | 6.3 | HY-1203-5 | 56 | 92 | A 8000 | Triode No. 2 |
| 6005 | 6.3 | ET-1562-0 | 11 | 86 | A 4100 | |
| 6012 | 6.3 | HS-3501-8 | # | 94 | F ..... | Strikes at about 25 |
| 6021 | 6.3 | DW-7805-0 | 25 | 78 | A 2500 | Triode No. 1 |
| 6021 | 6.3 | DW-2104-0 | 25 | 78 | A 2500 | Triode No. 2 |
| 6028 | 20.0 | ET-1562-0 | 24 | 65 | A 1500 | |
| 6046 | 25.0 | HS-5348-1 | 33 | 88 | A 5200 | |
| 6050 | 1.1 | ES-3100-0 | 28 | 60 | A 1300 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 6051 | 1.1 | DV-4120-0 | 39 | 0 | B 600 | |
| 6052 | 6.3 | DW-0507-4 | 0 | 80 | D ----- | Plate No. 1 |
| 6052 | 6.3 | DW-0102-4 | 0 | 80 | D ----- | Plate No. 2 |
| 6053 | 25.0 | DW-0507-4 | 0 | 80 | D ----- | Plate No. 1 |
| 6053 | 25.0 | DW-0102-4 | 0 | 80 | D ----- | Plate No. 2 |
| 6055 | 25.0 | DW-1805-0 | 36 | 73 | A 2000 | |
| 6056 | 25.0 | DW-1572-0 | 15 | 75 | B 2200 | |
| 6058 | 6.3 | ET-0701-6 | 0 | 78 | C ----- | Diode No. 1 |
| 6058 | 6.3 | ET-0205-6 | 0 | 78 | C ----- | Diode No. 2 |
| 6072 | 12.6 | EV-7608-0 | 18 | 58 | A 1250 | Triode No. 1 |
| 6072 | 12.6 | EV-2103-0 | 18 | 58 | A 1250 | Triode No. 2 |
| 6080 | 7.5 | HY-4506-2 | 100 | 83 | A 3400 | Triode No. 1 |
| 6080 | 7.5 | HY-1203-5 | 100 | 83 | A 3400 | Triode No. 2 |
| 6082 | 25.0 | HY-4506-2 | 100 | 83 | A 3400 | Triode No. 1 |
| 6082 | 25.0 | HY-1203-5 | 100 | 83 | A 3400 | Triode No. 2 |
| 6084 | 6.3 | EV-9613-8 | 18 | 71 | A 1850 | |
| 6085 | 12.6 | EV-7608-0 | 18 | 80 | A 2700 | Triode No. 1 |
| 6085 | 12.6 | EV-2103-0 | 18 | 80 | A 2700 | Triode No. 2 |
| 6086 | 20.0 | EV-2613-9 | 10 | 90 | A 6500 | |
| 6096 | 6.3 | ET-1562-0 | 24 | 65 | A 1500 | |
| 6097 | 6.3 | ET-0701-6 | 0 | 78 | C ----- | Diode No. 1 |
| 6097 | 6.3 | ET-0205-6 | 0 | 78 | C ----- | Diode No. 2 |
| 6098 | 6.3 | GY-7351-0 | 21 | 89 | A 5400 | |
| 6110 | 6.3 | DW-0507-4 | 0 | 74 | C ----- | Diode No. 1 |
| 6110 | 6.3 | DW-0102-4 | 0 | 74 | C ----- | Diode No. 2 |
| 6111 | 6.3 | DW-7805-0 | 26 | 86 | A 4000 | Triode No. 1 |
| 6111 | 6.3 | DW-2104-0 | 26 | 86 | A 4000 | Triode No. 2 |
| 6112 | 6.3 | DW-7805-0 | 20 | 65 | A 1500 | Triode No. 1 |
| 6112 | 6.3 | DW-2104-0 | 20 | 65 | A 1500 | Triode No. 2 |
| 6134 | 6.3 | HS-4865-3 | 11 | 81 | A 3000 | |
| 6135 | 6.3 | ET-6107-0 | 25 | 75 | A 2200 | |
| 6136 | 6.3 | ET-1567-2 | 11 | 76 | A 2300 | |
| 6137 | 6.3 | HS-4865-3 | 12 | 73 | A 2000 | |
| 6146 | 6.3 | HS-5X31-8 | 45 | 88 | A 5000 | |
| 6148 | 6.3 | DU-7126-5 | 24 | 65 | A 1500 | |
| 6152 | 6.3 | EV-3102-0 | 28 | 86 | A 4000 | |
| 6159 | 25.0 | HS-5X31-8 | 45 | 88 | A 5000 | |
| 6186 | 6.3 | ET-1562-0 | 11 | 78 | A 2500 | |
| 6189 | 12.6 | EV-7608-0 | 24 | 75 | A 2200 | Triode No. 1 |
| 6189 | 12.6 | EV-2103-0 | 24 | 75 | A 2200 | Triode No. 2 |
| 6197 | 6.3 | EV-2631-7 | 11 | 88 | A 5000 | |
| 6201 | 12.6 | EV-7608-0 | 11 | 82 | A 3000 | Triode No. 1 |
| 6201 | 12.6 | EV-2103-0 | 11 | 82 | A 3000 | Triode No. 2 |
| 6202 | 6.3 | ET-0607-1 | 0 | 25 | D ----- | Plate No. 1 |
| 6202 | 6.3 | ET-0107-6 | 0 | 25 | D ----- | Plate No. 2 |
| 6203 | 6.3 | EV-0907-1 | 0 | 40 | D ----- | Plate No. 1 |
| 6203 | 6.3 | EV-0107-9 | 0 | 40 | D ----- | Plate No. 2 |
| 6205 | 6.3 | DW-1572-4 | 19 | 78 | A 2500 | |
| 6206 | 6.3 | DW-1572-4 | 19 | 73 | A 2000 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 6211 | 12.6 | EV-7608-2 | 24 | 84 | A 3600 | Triode No. 1 |
| 6211 | 12.6 | EV-2103-7 | 24 | 84 | A 3600 | Triode No. 2 |
| 6216 | 6.3 | EV-2173-0 | 20 | 92 | A 9000 | |
| 6221 | 6.3 | DW-1805-0 | 23 | 84 | A 3500 | |
| 6222 | 6.3 | DW-1805-0 | 22 | 21 | A 650 | |
| 6223 | 6.3 | DW-1578-0 | 15 | 78 | A 2500 | |
| 6225 | 6.3 | DW-1572-0 | 11 | 82 | A 3100 | |
| 6245 | 6.3 | DU-7126-5 | 24 | 65 | A 1500 | |
| 6247 | 6.3 | DW-2805-0 | 11 | 73 | A 2000 | |
| 6263 | 6.3 | HS-3506-0 | 18 | 88 | A 5000 | USE HICKOK ADAPTER SA-9 CODE NO. 1050-121 |
| 6264 | 6.3 | HS-3506-0 | 10 | 87 | A 4600 | USE HICKOK ADAPTER SA-9 CODE NO. 1050-121 |
| 6265 | 6.3 | ET-1562-7 | 12 | 73 | A 2000 | |
| 6280 | 1.4 | ES-3100-0 | 42 | 62 | A 1400 | |
| 6293 | 6.3 | HS-5X31-0 | 24 | 90 | A 6500 | |
| 6350 | 12.6 | EV-8607-3 | 26 | 87 | A 4600 | Triode No. 1 |
| 6350 | 12.6 | EV-3102-8 | 26 | 87 | A 4600 | Triode No. 2 |
| 6384 | 6.3 | GY-7351-0 | 21 | 89 | A 5400 | |
| 6386 | 6.3 | KR-7608-5 | 24 | 86 | A 4000 | Triode No. 1 |
| 6386 | 6.3 | KR-3402-5 | 24 | 86 | A 4000 | Triode No. 2 |
| 6397 | 2.5 | HR-8360-0 | 33 | 72 | A 1950 | |
| 6414 | 12.6 | EV-7608-0 | 17 | 84 | A 3500 | Triode No. 1 |
| 6414 | 12.6 | EV-2103-0 | 17 | 84 | A 3500 | Triode No. 2 |
| 6417 | 12.6 | EV-9167-3 | 11 | 87 | A 4500 | |
| 6418 | 1.4 | DV-0204-1 | 0 | 0 | C ----- | OK ABOVE 300 ON 3000 SCALE |
| 6463 | 12.6 | EV-8607-1 | 25 | 88 | A 5200 | Triode No. 1 |
| 6463 | 12.6 | EV-3102-6 | 25 | 88 | A 5200 | Triode No. 2 |
| 6485 | 6.3 | ET-1567-2 | 11 | 81 | A 3000 | |
| 6519 | 1.4 | DV-4210-0 | 0 | 0 | C ----- | OK OVER 650 ON 3000 SCALE |
| 6520 | 7.5 | HY-4506-2 | 100 | 79 | A 2600 | Triode No. 1 |
| 6520 | 7.5 | HY-1203-5 | 100 | 79 | A 2600 | Triode No. 2 |
| 6526 | 1.1 | DV-4120-0 | 20 | 61 | B 1250 | |
| 6533 | 6.3 | GX-2105-0 | 20 | 53 | A 1100 | |
| 6540 | 6.3 | DU-7126-5 | 24 | 65 | A 1500 | |
| 6611 | 1.4 | DV-0204-1 | 0 | 0 | C ----- | OK ABOVE 500 ON 3000 SCALE |
| 6612 | 1.4 | DV-0204-1 | 0 | 0 | C ----- | |
| 6659 | OFF | AP-0105-0 | 0 | 40 | G ----- | Leads=1-5 |
| 6660 | 6.3 | ET-1567-2 | 11 | 72 | A 1900 | |
| 6661 | 6.3 | ET-1562-7 | 12 | 73 | A 2000 | |
| 6662 | 6.3 | ET-1562-7 | 11 | 72 | A 1900 | |
| 6663 | 6.3 | ET-0701-6 | 0 | 78 | C ----- | Diode No. 1 |
| 6663 | 6.3 | ET-0205-6 | 0 | 78 | C ----- | Diode No. 2 |
| 6664 | 6.3 | ET-6107-0 | 11 | 81 | A 3000 | |
| 6669 | 6.3 | ET-1562-0 | 11 | 86 | A 4100 | |
| 6676 | 6.3 | ET-1562-7 | 11 | 81 | A 3000 | |
| 6677 | 6.3 | EV-2631-7 | 11 | 88 | A 5000 | |
| 6678 | 6.3 | EV-2637-0 | 11 | 73 | A 2000 | Pent. Sect. |
| 6678 | 6.3 | EV-9108-0 | 12 | 90 | A 6200 | Triode Sect. |
| 6679 | 12.6 | EV-7608-0 | 11 | 81 | A 3000 | Triode No. 1 |
| 6679 | 12.6 | EV-2103-0 | 11 | 81 | A 3000 | Triode No. 2 |
| 6680 | 12.6 | EV-7608-0 | 24 | 75 | A 2200 | Triode No. 1 |
| 6680 | 12.6 | EV-2103-0 | 24 | 75 | A 2200 | Triode No. 2 |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 6681 | 12.6 | EV-7608-0 | 12 | 58 | A 1250 | Triode No. 1 |
| 6681 | 12.6 | EV-2103-0 | 12 | 58 | A 1250 | Triode No. 2 |
| 6688 | 6.3 | EV-2791-8 | 11 | 81 | A 3000 | |
| 6690 | 6.3 | DW-7508-0 | 22 | 78 | A 2500 | Triode No. 1 |
| 6690 | 6.3 | DW-2104-0 | 22 | 78 | A 2500 | Triode No. 2 |
| 6754 | 6.3 | EV-0907-0 | 0 | 80 | D ----- | Plate No. 1 |
| 6754 | 6.3 | EV-0103-0 | 0 | 80 | D ----- | Plate No. 2 |
| 6788 | 6.3 | DW-1572-0 | 13 | 41 | A 900 | |
| 6814 | 6.3 | DW-1805-0 | 24 | 87 | A 4500 | |
| 6829 | 12.6 | EV-7608-0 | 16 | 90 | A 6700 | Triode No. 1 |
| 6829 | 12.6 | EV-2103-0 | 16 | 90 | A 6700 | Triode No. 2 |
| 6832 | 6.3 | DW-7805-0 | 27 | 51 | A 1050 | Triode No. 1 |
| 6832 | 6.3 | DW-2104-0 | 27 | 51 | A 1050 | Triode No. 2 |
| 6872 | 6.3 | DU-7126-5 | 14 | 76 | A 2300 | |
| 6883 | 12.6 | HS-5X31-8 | 45 | 88 | A 5000 | |
| 6887 | 6.3 | ET-0701-0 | 0 | 83 | C ----- | Diode No. 1 |
| 6887 | 6.3 | ET-0205-0 | 0 | 83 | C ----- | Diode No. 2 |
| 6889 | 6.3 | GY-7X51-0 | 21 | 89 | A 5400 | |
| 6900 | 12.6 | EV-7906-1 | 26 | 91 | A 7500 | Triode No. 1 |
| 6900 | 12.6 | EV-2103-9 | 26 | 91 | A 7500 | Triode No. 2 |
| 6919 | 6.3 | ET-0701-6 | 0 | 78 | C ----- | Diode No. 1 |
| 6919 | 6.3 | ET-0205-6 | 0 | 78 | C ----- | Diode No. 2 |
| 6922 | 6.3 | EV-7608-0 | 24 | 89 | A 5500 | Triode No. 1 |
| 6922 | 6.3 | EV-2103-0 | 24 | 89 | A 5500 | Triode No. 2 |
| 6928 | 6.3 | ET-1562-0 | 11 | 86 | A 4100 | |
| 6943 | 6.3 | DW-1572-4 | 14 | 76 | A 2400 | |
| 6944 | 6.3 | DW-1572-4 | 13 | 76 | A 2300 | |
| 6945 | 6.3 | DW-1572-0 | 41 | 83 | A 3200 | |
| 6946 | 6.3 | DW-1805-0 | 24 | 85 | A 3800 | |
| 6947 | 6.3 | DW-7805-0 | 20 | 79 | A 2600 | Triode No. 1 |
| 6947 | 6.3 | DW-2104-0 | 20 | 79 | A 2600 | Triode No. 2 |
| 6948 | 6.3 | DW-7805-0 | 18 | 68 | A 1650 | Triode No. 1 |
| 6948 | 6.3 | DW-2104-0 | 18 | 68 | A 1650 | Triode No. 2 |
| 6973 | 6.3 | EV-3917-0 | 10 | 85 | A 4000 | |
| 7025 | 12.6 | EV-7608-0 | 12 | 58 | A 1250 | Triode No. 1 |
| 7025 | 12.6 | EV-2103-0 | 12 | 58 | A 1250 | Triode No. 2 |
| 7027 | 6.3 | HS-5318-0 | 17 | 88 | A 5000 | |
| 7036 | 6.3 | ET-1562-7 | 11 | 42 | B 900 | Grid No. 1 |
| 7036 | 6.3 | ET-7562-1 | 11 | 35 | B 800 | Grid No. 3 |
| 7044 | 12.6 | EV-7906-0 | 26 | 90 | A 6000 | Triode No. 1 |
| 7044 | 12.6 | EV-2103-0 | 26 | 90 | A 6000 | Triode No. 2 |
| 7054 | 12.6 | EV-2781-3 | 11 | 87 | A 4500 | |
| 7055 | 12.6 | ET-0701-6 | 0 | 78 | C ----- | Diode No. 1 |
| 7055 | 12.6 | ET-0205-6 | 0 | 78 | C ----- | Diode No. 2 |
| 7056 | 12.6 | ET-1562-7 | 11 | 81 | A 3000 | |
| 7057 | 12.6 | EV-7608-9 | 16 | 87 | A 4500 | Triode No. 1 |
| 7057 | 12.6 | EV-2103-9 | 16 | 87 | A 4500 | Triode No. 2 |
| 7058 | 12.6 | EV-7608-0 | 12 | 58 | A 1250 | Triode No. 1 |
| 7058 | 12.6 | EV-2103-0 | 12 | 58 | A 1250 | Triode No. 2 |
| 7059 | 12.6 | EV-2637-0 | 11 | 73 | A 2000 | Pent. Sect. |
| 7059 | 12.6 | EV-9108-0 | 12 | 90 | A 6200 | Triode Sect. |
| 7060 | 12.6 | EV-8679-0 | 9 | 84 | A 3000 | Pent. Sect. |
| 7060 | 12.6 | EV-2103-0 | 13 | 83 | A 2800 | Triode Sect. |
| 7061 | 12.6 | EV-3917-0 | 11 | 86 | A 4100 | |
| 7119 | 12.6 | EV-7906-0 | 24 | 94 | A 10000 | Triode No. 1 |
| 7119 | 12.6 | EV-2103-0 | 24 | 94 | A 10000 | Triode No. 2 |
| 7137 | 6.3 | ET-6702-0 | 20 | 90 | A 6000 | |
| 7167 | 12.6 | ET-1562-0 | 11 | 81 | B 3000 | |
| 7189 | 6.3 | EV-2793-0 | 11 | 90 | A 6000 | |
| 7199 | 6.3 | EV-7236-0 | 7 | 82 | A 2500 | Pent. Sect. |
| 7199 | 6.3 | EV-9108-0 | 27 | 75 | A 2100 | Triode Sect. |
| 7212 | 6.3 | HS-5X31-8 | 45 | 88 | A 5000 | |
| 7233 | 6.3 | EV-2908-0 | 0 | 49 | C ----- | OK ABOVE DIODES OK |
| 7239 | 6.3 | EV-1X69-7 | 28 | 73 | A 2100 | |
| 7247 | 12.6 | EV-7608-0 | 12 | 58 | A 1250 | Triode No. 1 |
| 7247 | 12.6 | EV-2103-0 | 25 | 75 | A 2200 | Triode No. 2 |
| 7258 | 12.6 | EV-8679-1 | 10 | 85 | A 3700 | Pent. Sect. |
| 7258 | 12.6 | EV-2173-6 | 19 | 87 | A 4400 | Triode Sect. |
| 7308 | 6.3 | EV-7608-0 | 24 | 89 | A 5500 | Triode No. 1 |
| 7308 | 6.3 | EV-2103-0 | 24 | 89 | A 5500 | Triode No. 2 |
| 7316 | 12.6 | EV-7608-0 | 24 | 75 | A 2200 | Triode No. 1 |
| 7316 | 12.6 | EV-2103-0 | 24 | 75 | A 2200 | Triode No. 2 |
| 7355 | 6.3 | HS-6385-0 | 12 | 91 | A 7600 | |
| 7357 | 25.0 | HS-5X31-8 | 45 | 88 | A 5000 | |
| 7358 | 6.3 | HS-5X31-8 | 23 | 91 | A 7000 | |
| 7360 | 6.3 | EV-3621-9 | 18 | 50 | A 1000 | CONNECT PIN 1 TO PIN AND PIN 6 TO PIN 7 ON LOCTAL SOCKET |
| 7370 | 20.0 | FY-7906-0 | 26 | 91 | A 7500 | Triode No. 1 |
| 7370 | 20.0 | JU-2103-0 | 26 | 91 | A 7500 | Triode No. 2 |
| 7408 | 6.3 | HS-5348-1 | 13 | 86 | A 4100 | |
| 7543 | 6.3 | ET-1567-2 | 11 | 76 | A 2300 | |
| 7551 | 12.6 | EV-2631-7 | 17 | 90 | A 6000 | |
| 7558 | 6.3 | EV-2631-7 | 17 | 90 | A 6000 | |
| 7581 | 6.3 | HS-5348-0 | 17 | 88 | A 6000 | |
| 7586‡ | 6.3 | DR-4208-0 | 28 | 78 | A 2500 | USE ADAPTER SA-3, 1050-127. NOTE 3 |
| Model 6000 A: | | | | | | |
| 7586 | 6.3 | 13-4208-0 | 28 | 78 | A 2500 | |
| 7587‡ | 6.3 | DR-4X28-0 | 11 | 85 | B 3800 | USE ADAPTER SA-3, 1050-127. NOTE 3 |
| Model 6000 A: | | | | | | |
| 7587 | 6.3 | 13-4528-0 | 11 | 85 | B 3800 | |
| "Do not use tester cap connection. Jumper plate cap to Pin 5 octal socket." | | | | | | |
| 7591 | 6.3 | HS-6345-0 | 10 | 89 | A 5100 | |
| 7683 | 6.3 | EV-1382-0 | 10 | 50 | A 1250 | |
| 7687 | 6.3 | EV-2637-0 | 10 | 82 | A 3200 | Pent. Sect. |
| 7687 | 6.3 | EV-9108-0 | 29 | 79 | A 2100 | Triode Sect. |
| 7695 | 50.0 | EV-6917-0 | 30 | 94 | A 9000 | |
| 7701 | 12.6 | EV-2691-0 | 10 | 83 | A 3300 | |
| 7716 | 12.6 | EV-7986-0 | 10 | 87 | A 4500 | Pent. Sect. |
| 7716 | 12.6 | EV-2301-0 | 10 | 69 | A 1700 | Triode Sect. |
| 7717 | 6.3 | ET-1562-0 | 11 | 81 | B 3000 | |
| 7719 | 12.6 | EV-2103-0 | 29 | 84 | A 3500 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 7724 | 12.6 | EV-8907-0 | 10 | 15 | A 600 | Triode Sect. |
| 7724 | 12.6 | EV-0601-0 | 0 | 80 | C ------ | Diode No. 1 |
| 7724 | 12.6 | EV-0203-0 | 0 | 80 | C ------ | Diode No. 2 |
| 7728 | 12.6 | EV-7608-0 | 11 | 81 | A 3000 | Triode No. 1 |
| 7728 | 12.6 | EV-2103-0 | 11 | 81 | A 3000 | Triode No. 2 |
| 7729 | 12.6 | EV-7608-0 | 12 | 58 | A 1250 | Triode No. 1 |
| 7729 | 12.6 | EV-2103-0 | 12 | 58 | A 1250 | Triode No. 2 |
| 7730 | 12.6 | EV-7608-0 | 24 | 75 | A 2200 | Triode No. 1 |
| 7730 | 12.6 | EV-2103-0 | 24 | 75 | A 2200 | Triode No. 2 |
| 7731 | 6.3 | EV-2637-0 | 11 | 73 | A 2000 | Pent. Sect. |
| 7731 | 6.3 | EV-9108-0 | 12 | 90 | A 6200 | Triode Sect. |
| 7732 | 6.3 | ET-1562-7 | 11 | 81 | A 3000 | |
| 7733 | 12.6 | EV-2781-3 | 11 | 87 | A 4500 | |
| 7734 | 6.3 | EV-8917-0 | 14 | 72 | A 1850 | Pent. Sect. |
| 7734 | 6.3 | EV-3602-0 | 64 | 86 | A 4700 | Triode Sect. |
| 7737 | 6.3 | EV-2791-8 | 11 | 81 | A 3000 | |
| 7738 | 6.3 | ET-2105-0 | 13 | 89 | A 5500 | |
| 7754 | 6.3 | EV-6917-0 | 30 | 94 | A 9000 | |
| 7757 | 6.3 | DV-6X78-0 | 11 | 86 | A 4100 | |
| 7759 | 25.0 | DW-7805-0 | 25 | 78 | A 2500 | Triode No. 1 |
| 7759 | 25.0 | DW-2104-0 | 25 | 78 | A 2500 | Triode No. 2 |
| 7760 | 25.0 | DW-7805-0 | 36 | 73 | A 2000 | Triode No. 1 |
| 7760 | 25.0 | DW-2104-0 | 36 | 73 | A 2000 | Triode No. 2 |
| 7761 | 25.0 | DW-1572-0 | 15 | 87 | A 4700 | |
| 7762 | 25.0 | DW-1572-0 | 40 | 86 | A 4200 | |
| 7802 | 6.3 | HY-4506-2 | 45 | 93 | A 9500 | Triode No. 1 |
| 7802 | 6.3 | HY-1203-5 | 45 | 93 | A 9500 | Triode No. 2 |
| 7803 | 6.3 | EV-7608-0 | 22 | 91 | A 7000 | Triode No. 1 |
| 7803 | 6.3 | EV-2103-0 | 22 | 91 | A 7000 | Triode No. 2 |
| 7861 | 12.6 | KR-7608-0 | 17 | 88 | A 5000 | Triode No. 1 |
| 7861 | 12.6 | KR-3402-0 | 17 | 88 | A 5000 | Triode No. 2 |
| 7867 | 6.3 | HS-5X83-0 | 23 | 93 | B 9000 | |
| 7868‡ | 6.3 | EV-2973-0 | 18 | 89 | A 5200 | USE ADAPTER SA-4, 1050-144. NOTE 3 |
| Model 6000 A: | | No Adapter Required. | | | | |
| 7889 | 25.0 | DW-7805-0 | 20 | 65 | A 1500 | Triode No. 1 |
| 7889 | 25.0 | DW-2104-0 | 20 | 65 | A 1500 | Triode No. 2 |
| 7895‡ | 6.3 | DR-4208-0 | 22 | 82 | A 3200 | USE ADAPTER SA-3, 1050-127. NOTE 3. |
| Model 6000 A: | | | | | | |
| 7895 | 6.3 | 13-4208-0 | 22 | 82 | A 3200 | |
| 7898 | 6.3 | EV-7608-0 | 11 | 86 | A 4000 | Triode No. 1 |
| 7898 | 6.3 | EV-2103-0 | 11 | 86 | A 4000 | Triode No. 2 |
| 7905 | 6.3 | KR-2680-7 | 10 | 88 | A 4650 | |
| 7984‡ | 12.6 | B3-X3A9-0 | 42 | 87 | A 4050 | |
| 7995 | 6.3 | ER-3782-6 | 13 | 82 | A 3100 | |
| 8032 | 12.6 | HS-5X31-8 | 45 | 88 | A 5000 | |
| 8056‡ | 6.3 | DR-0208-4 | 0 | 68 | C ------ | OK ABOVE 1300 ON 3000 SCALE USE ADAPTER SA-3, 1050-127. NOTE 3 |
| Model 6000 A: | | | | | | |
| 8056 | 6.3 | 13-0208-4 | 0 | 68 | C ------ | OK ABOVE 1300 ON 3000 SCALE |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. AND MUT. COND. | NOTATIONS |
|---|---|---|---|---|---|---|
| 8058‡ | 6.3 | DR-5X02-0 | 19 | 85 | A 3800 | JUMPER SHELL TO PIN 5 OF LOCTAL SOCKET USE ADAPTER SA-3, 1050-127. NOTE 3 |
| Model 6000 A: | | | | | | |
| 8058 | 6.3 | 13-5102-0 | 19 | 85 | A 3800 | |
| "Do not use tester cap connector. Jumper tube cap to Pin 1 of octal socket. Jumper shell to Pin 5 of novar socket." | | | | | | |
| 8064 | 25.0 | DW-1578-0 | 15 | 75 | A 2150 | |
| 8068 | 6.3 | HS-5X83-0 | 15 | 90 | A 7000 | |
| 8077 | 12.6 | EV-2781-3 | 11 | 87 | A 4500 | |
| 8084 | 12.6 | DU-1562-7 | 18 | 81 | A 3000 | |
| 8096 | 6.3 | GX-2105-0 | 20 | 53 | A 1100 | |
| 8102 | 12.6 | EV-9678-0 | 11 | 81 | A 3000 | Pent. Sect. |
| 8102 | 12.6 | EV-3102-0 | 21 | 85 | A 3900 | Triode Sect. |
| 8106 | 12.6 | EV-7189-0 | 16 | 87 | A 4450 | |
| 8113 | 6.3 | ET-1567-0 | 22 | 82 | A 2600 | |
| 8136 | 6.3 | ET-1562-7 | 12 | 83 | A 3300 | |
| 8149‡ | 12.6 | B3-X789-0 | 44 | 88 | A 4500 | |
| 8150‡ | 12.6 | B3-X386-0 | 44 | 88 | A 4500 | CAP=P. JUMPER FROM PIN 3 TO CAP |
| 8156‡ | 12.6 | B3-X376-0 | 25 | 90 | A 5000 | |
| 8185 | 6.3 | JR-2306-0 | 25 | 87 | A 4300 | |
| 8186 | 25.0 | JR-2306-0 | 25 | 87 | A 4300 | |
| 8203‡ | 6.3 | DR-4208-0 | 29 | 78 | A 2400 | USE ADAPTER SA-3, 1050-127. NOTE 3 |
| Model 6000 A: | | | | | | |
| 8203 | 6.3 | 13-4208-0 | 29 | 78 | A 2400 | |
| 8236 | 6.3 | HS-1X43-0 | 43 | 92 | A 7800 | |
| 8298 | 6.3 | HS-5X31-8 | 23 | 90 | A 8000 | |
| 8327 | 6.3 | EV-2793-0 | 23 | 92 | A 5500 | |
| 8334 | 6.3 | ET-6705-0 | 14 | 89 | A 6000 | |
| 8393‡ | 12.6 | DR-4208-0 | 27 | 85 | A 3700 | USE ADAPTER SA-3, 1050-127. NOTE 3 |
| Model 6000 A: | | | | | | |
| 8393 | 12.6 | 13-4208-0 | 27 | 85 | A 3700 | |
| 8417 | 6.3 | HS-5348-0 | 10 | 93 | A 10000 | |
| 8425 | 6.3 | ET-1567-2 | 10 | 80 | A 2900 | |
| 8426 | 12.6 | ET-1567-2 | 10 | 80 | A 2900 | |
| 8431 | 12.6 | EV-7608-0 | 18 | 93 | A 5500 | Triode No. 1 |
| 8431 | 12.6 | EV-2103-0 | 18 | 93 | A 5500 | Triode No. 2 |
| 8445 | 6.3 | EV-2637-0 | 10 | 84 | A 3500 | Pent. Sect. |
| 8445 | 6.3 | EV-9108-0 | 20 | 84 | A 3500 | Triode Sect. |
| 8446 | 6.3 | EV-9678-0 | 10 | 82 | A 3000 | Pent. Sect. |
| 8446 | 6.3 | EV-1203-0 | 14 | 87 | A 4000 | Triode Sect. |
| 8489 | 6.3 | EV-8679-0 | 10 | 84 | A 3600 | Pent. Sect. |
| 8489 | 6.3 | EV-2103-0 | 20 | 85 | A 3800 | Triode Sect. |
| 8532 | 6.3 | ET-1702-0 | 20 | 90 | A 6000 | |
| 8552 | 12.6 | HS-5X31-8 | 23 | 91 | A 7000 | |
| 8628‡ | 6.3 | BT-4208-0 | 15 | 70 | A 1900 | USE ADAPTER SA-3, 1050-127. NOTE 3 |
| Model 6000 A: | | | | | | |
| 8628 | 6.3 | 13-4208-0 | 15 | 70 | A 1900 | |

# OBSOLETE TUBE TYPES

## SUPPLEMENTARY TEST DATA

NOTE 1: Connect lead provided to the top cap of the tube to be tested. The operating function of the cap will then be determined by the SELECTOR settings.

NOTE 2: (symbol " # " on Roll Chart) Set BIAS dial at 100; press and hold down TEST button while rotating BIAS dial until tube strikes.

NOTE 3: (symbol " ‡ " on Roll Chart) Indicates that for TUBE TESTER Models 6000 and 6005, the Universal Adapter CA-4, 1050-135 is available for testing tubes with the more recent type basings, such as Compactrons, Novars, Nuvistors, and Ten-Pin (not Decal) types. Ten-Pin Decal types require the use of Adapter SA-11, 1050-177, in addition to the CA-4 Adapter. Test data for these tubes is supplied in supplementary form with the adapter.

NOTE 4: "Cut off" tube section NOT being tested by means of a 30 to 35 volt battery (Eveready 413, or equal). Polarity and connections are indicated in the NOTATIONS column: e. g., NOTE 4: 7-, 2+, indicates connect negative lead to pin 7 and positive lead to pin 2, of any convenient socket on the tester.

CAUTION: Disconnect battery between any change of SELECTORS.

NOTE 5: For Tester Models not having Subminiature Sockets use Hickok Adapter SA-1, 1050-94. See inside back cover for complete description of all adapters.

**For some obsolete tubes such as 4 pin, 5 pin, 6 pin, 7 pin loctal the Model RSP5 adapter is available for use with the Model 6000B to adapt the tester to these basings**

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 0A4 | OFF | AP-0570-2 | 100 | 89 | F | ---- | |
| 0Y4 | OFF | AP-0503-7 | 0 | 91 | G | ---- | |
| 1A4 | 2.0 | ER-X230-0 | 11 | 21 | B | 650 | |
| 1A5 | 1.4 | HS-5340-0 | 38 | 35 | A | 800 | |
| 1A7 | 1.4 | HS-X340-5 | 11 | 0 | B | 500 | PENTODE SECTION. |
| 1A7 | 1.4 | HS-5643-X | 24 | 73 | B | 450 | OSC. SECTION. OK ABOVE 275. |
| 1AB5 | 1.1 | JR-6230-0 | 11 | 52 | A | 1100 | |
| 1AC5 | 1.1 | EV-2780-0 | 19 | 14 | B | 600 | |
| 1AD5 | 1.1 | EV-2780-0 | 11 | 0 | B | 500 | |
| 1AE4 | 1.1 | BX-6230-0 | 25 | 45 | A | 950 | |
| 1AF4 | 1.4 | BX-6230-0 | 21 | 27 | A | 700 | |
| 1AF5 | 1.4 | BX-6540-0 | 11 | 73 | B | 400 | PENTODE SECTION. OK ABOVE 250. |
| 1AF5 | 1.4 | BX-0300-0 | 0 | 0 | C | ---- | DIODE SECTION. |
| 1AG5 | 1.1 | EW-5120-0 | 40 | 0 | F | ---- | PENTODE SECTION. OK ABOVE 500 ON 3000 SCALE. |
| 1AG5 | 1.1 | EW-0300-0 | 0 | 50 | C | ---- | DIODE SECTION. |
| 1AJ5 | 1.1 | EW-5120-3 | 22 | 73 | B | 425 | PENTODE SECTION. OK ABOVE 270. |
| 1AJ5 | 1.1 | EW-0300-0 | 0 | 40 | C | ---- | DIODE SECTION. |
| 1AK5 | 1.1 | EW-5120-3 | 40 | 0 | F | ---- | PENTODE SECTION. OK ABOVE 500 ON 3000 SCALE. |
| 1AK5 | 1.1 | EW-0300-0 | 0 | 20 | C | ---- | DIODE SECTION. |
| 1AU3 | 1.1 | HS-0X00-0 | 0 | 42 | F | ---- | OK ABOVE DIODES OK. |
| 1AX2 | 1.4 | BS-0X00-0 | 0 | 53 | F | ---- | |
| 1B4 | 2.0 | ER-X230-0 | 17 | 35 | B | 800 | |
| 1B5 | 2.0 | GR-5200-0 | 24 | 11 | A | 575 | TRIODE SECTION. |
| 1B5 | 2.0 | GR-0400-0 | 0 | 30 | C | ---- | DIODE NO. 1. |
| 1B5 | 2.0 | GR-0300-0 | 0 | 30 | C | ---- | DIODE NO. 2. |
| 1B7 | 1.4 | HS-X340-5 | 11 | 15 | B | 600 | PENTODE SECTION. |
| 1B7 | 1.4 | HS-564X-3 | 17 | 24 | B | 675 | OSC. SECTION. |
| 1C3 | 1.4 | BX-4200-0 | 36 | 32 | A | 760 | |
| 1C5 | 1.4 | HS-5340-0 | 35 | 62 | A | 1400 | |
| 1C6 | 2.0 | GR-X253-4 | 11 | 35 | B | 800 | AMPL. SECTION. |
| 1C6 | 2.0 | GR-4352-X | 11 | 0 | B | 500 | OSC. SECTION. |
| 1C7 | 2.0 | HS-X346-5 | 11 | 35 | B | 800 | PENTODE SECTION. |
| 1C7 | 2.0 | HS-5643-X | 11 | 0 | B | 500 | OSC. SECTION. |
| 1D5 | 2.0 | HS-X340-0 | 11 | 21 | B | 650 | |
| 1D7 | 2.0 | HS-X346-5 | 12 | 24 | B | 675 | PENTODE SECTION. |
| 1D7 | 2.0 | HS-564X-3 | 12 | 73 | B | 200 | OSC. SECTION. OK ABOVE 125. |
| 1D8 | 1.4 | HS-5346-0 | 11 | 43 | B | 925 | PENTODE SECTION. |
| 1D8 | 1.4 | HS-X600-0 | 11 | 11 | B | 575 | TRIODE SECTION. |
| 1D8 | 1.4 | HS-0800-0 | 0 | 0 | C | ---- | DIODE SECTION. |
| 1DN5 | 1.4 | HR-6230-0 | 25 | 0 | A | 550 | PENTODE SECTION. |
| 1DN5 | 1.4 | HR-0400-0 | 0 | 0 | C | ---- | DIODE SECTION. |
| 1E3 | 1.1 | EV-1800-0 | 22 | 81 | A | 3000 | |
| 1E5 | 2.0 | HS-X340-0 | 13 | 35 | B | 800 | |
| 1E7 | 2.0 | HS-5683-4 | 11 | 55 | A | 1150 | PENTODE NO. 1. |
| 1E7 | 2.0 | HS-4386-5 | 11 | 55 | A | 1150 | PENTODE NO. 2. |
| 1F4 | 2.0 | FR-3240-0 | 16 | 62 | A | 1400 | |
| 1F5 | 2.0 | HS-5340-0 | 12 | 62 | A | 1400 | |
| 1F6 | 2.0 | GR-X230-0 | 8 | 21 | B | 650 | PENTODE SECTION. |
| 1F6 | 2.0 | GR-0500-0 | 0 | 0 | C | ---- | DIODE NO. 1. |
| 1F6 | 2.0 | GR-0400-0 | 0 | 0 | C | ---- | DIODE NO. 2. |
| 1F7 | 2.0 | HS-X360-0 | 8 | 21 | B | 650 | PENTODE SECTION. |
| 1F7 | 2.0 | HS-0400-0 | 0 | 0 | C | ---- | DIODE NO. 1. |
| 1F7 | 2.0 | HS-0500-0 | 0 | 0 | C | ---- | DIODE NO. 2. |
| 1G4 | 1.4 | HS-5300-0 | 48 | 37 | A | 825 | |
| 1G5 | 2.0 | HS-5340-0 | 28 | 65 | A | 1500 | |
| 1G6 | 1.4 | HS-5600-0 | 19 | 24 | A | 675 | TRIODE NO. 1. |
| 1G6 | 1.4 | HS-4300-0 | 19 | 24 | A | 675 | TRIODE NO. 2. |
| 1H4 | 2.0 | HS-5300-0 | 40 | 42 | A | 900 | |
| 1H5 | 1.4 | HS-X300-0 | 16 | 0 | A | 275 | TRIODE SECTION. OK ABOVE 600 ON 3000 SCALE. |
| 1H5 | 1.4 | HS-0500-0 | 0 | 35 | C | ---- | DIODE SECTION. |
| 1H6 | 2.0 | HS-6300-0 | 24 | 11 | A | 575 | TRIODE SECTION. |
| 1H6 | 2.0 | HS-0500-0 | 0 | 30 | C | ---- | DIODE NO. 1. |
| 1H6 | 2.0 | HS-0400-0 | 0 | 30 | C | ---- | DIODE NO. 2. |
| 1J3 | 1.1 | HS-0X00-0 | 0 | 42 | F | ---- | OK ABOVE DIODES OK. |
| 1J5 | 2.0 | HS-5340-0 | 46 | 45 | A | 950 | |
| 1J6 | 2.0 | HS-5600-0 | 15 | 48 | A | 1000 | TRIODE NO. 1. |
| 1J6 | 2.0 | HS-4300-0 | 15 | 48 | A | 1000 | TRIODE NO. 2. |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 1L4 | 1.4 | HR-6230-0 | 19 | 49 | A | 1025 | |
| 1L6 | 1.4 | BX-6253-4 | 11 | 0 | B | 500 | PENTODE SECTION. |
| 1L6 | 1.4 | BX-4352-6 | 11 | 73 | B | 400 | OSC. SECTION. OK ABOVE 250. |
| 1LA4 | 1.4 | JR-6230-0 | 38 | 35 | A | 800 | |
| 1LA6 | 1.4 | JR-6253-4 | 11 | 21 | B | 650 | PENTODE SECTION. |
| 1LA6 | 1.4 | JR-4352-6 | 14 | 0 | B | 500 | OSC. SECTION. |
| 1LB4 | 1.4 | JR-6230-0 | 46 | 44 | A | 925 | |
| 1LC5 | 1.4 | JR-6234-0 | 11 | 15 | B | 600 | |
| 1LC6 | 1.4 | JR-6253-4 | 10 | 48 | B | 1000 | PENTODE SECTION. |
| 1LC6 | 1.4 | JR-4352-6 | 30 | 7 | B | 550 | OSC. SECTION. |
| 1LD5 | 1.4 | JR-6230-0 | 11 | 0 | B | 500 | PENTODE SECTION. |
| 1LD5 | 1.4 | JR-0400-0 | 0 | 0 | C | ---- | DIODE SECTION. |
| 1LE3 | 1.4 | JR-6200-0 | 25 | 56 | A | 1200 | |
| 1LF3 | 1.4 | JR-6200-0 | 25 | 56 | A | 1200 | |
| 1LG5 | 1.4 | JR-6234-0 | 15 | 50 | A | 1050 | |
| 1LH4 | 1.4 | JR-6200-0 | 16 | 0 | A | 275 | TRIODE SECTION. OK ABOVE 600 ON 3000 SCALE. |
| 1LH4 | 1.4 | BY-0400-0 | 0 | 35 | C | ---- | DIODE SECTION. |
| 1LN5 | 1.4 | JR-6234-0 | 11 | 31 | A | 750 | |
| 1N5 | 1.4 | HS-X340-0 | 11 | 31 | A | 750 | |
| 1N6 | 1.4 | HS-5340-0 | 40 | 35 | A | 800 | PENTODE SECTION. |
| 1N6 | 1.4 | HS-0600-0 | 0 | 0 | C | ---- | DIODE SECTION. |
| 1P5 | 1.4 | HS-X340-0 | 12 | 35 | A | 800 | |
| 1Q5 | 1.4 | HS-5340-0 | 42 | 75 | A | 2100 | |
| 1Q6 | 1.1 | EV-2780-0 | 15 | 73 | B | 400 | PENTODE SECTION. OK ABOVE 250. |
| 1Q6 | 1.1 | EV-0600-0 | 0 | 0 | C | ---- | DIODE SECTION. |
| 1R4 | 1.4 | JR-0407-0 | 0 | 40 | C | ---- | DIODE. |
| 1S6 | 1.1 | EV-3180-0 | 12 | 73 | B | 450 | PENTODE SECTION. OK ABOVE 275. |
| 1S6 | 1.1 | EV-0600-0 | 0 | 0 | C | ---- | DIODE SECTION. OK ABOVE 500 ON 3000 SCALE. |
| 1SA6 | 1.4 | HS-4863-0 | 11 | 21 | B | 650 | |
| 1SB6 | 1.4 | HS-8340-0 | 5 | 21 | B | 650 | PENTODE SECTION. |
| 1SB6 | 1.4 | HS-0500-0 | 0 | 0 | C | ---- | DIODE SECTION. |
| 1T4 | 1.4 | BX-6230-0 | 11 | 21 | B | 650 | |
| 1T5 | 1.4 | HS-5340-0 | 44 | 55 | A | 1150 | |
| 1T6 | 1.1 | EV-3180-0 | 12 | 73 | B | 450 | PENTODE SECTION. OK ABOVE 275. |
| 1T6 | 1.1 | EV-0600-0 | 0 | 0 | C | ---- | DIODE SECTION. OK ABOVE 500 ON 3000 SCALE. |
| 1U5 | 1.4 | BX-6230-0 | 11 | 0 | B | 500 | PENTODE SECTION. |
| 1U5 | 1.4 | BX-0400-0 | 0 | 0 | C | ---- | DIODE SECTION. |
| 1U6 | 1.4 | BX-6253-4 | 10 | 48 | B | 1000 | AMPL. SECTION. |
| 1U6 | 1.4 | BX-4356-2 | 10 | 0 | B | 500 | OSC. SECTION. |
| 1V | 6.3 | ER-0203-0 | 0 | 75 | D | ---- | |
| 1V5 | 1.1 | EV-2780-0 | 19 | 14 | B | 600 | |
| 1V6 | 1.1 | EX-3120-6 | 29 | 0 | F | ---- | PENTODE SECTION. OK ABOVE 500 ON 3000 SCALE. |
| 1V6 | 1.1 | EX-5600-3 | 11 | 0 | C | ---- | TRIODE SECTION. OK ABOVE 300 ON 3000 SCALE. |
| 1W4 | 1.4 | BX-6230-0 | 44 | 44 | A | 925 | |
| 1Z2 | 1.4 | BS-0X00-0 | 0 | 50 | F | ---- | |
| 2A3 | 2.5 | ER-3200-0 | 68 | 81 | A | 3000 | |
| 2A5 | 2.5 | GR-4235-0 | 23 | 70 | A | 1800 | |
| 2A6 | 2.5 | GR-X205-0 | 14 | 31 | A | 750 | TRIODE SECTION. |
| 2A6 | 2.5 | GR-0405-0 | 0 | 26 | C | ---- | DIODE NO. 1. |
| 2A6 | 2.5 | GR-0305-0 | 0 | 26 | C | ---- | DIODE NO. 2. |
| 2A7 | 2.5 | HR-X236-5 | 11 | 43 | B | 900 | PENTODE SECTION. |
| 2A7 | 2.5 | HR-5436-X | 11 | 26 | B | 700 | OSC. SECTION. |
| 2B3 | 1.4 | HS-0X00-0 | 0 | 80 | F | ---- | OK ABOVE DIODES OK. |
| 2B6 | 2.5 | HR-4236-0 | 0 | 62 | A | 1400 | |
| 2B7 | 2.5 | HR-X236-0 | 20 | 48 | A | 1000 | PENTODE SECTION. |
| 2B7 | 2.5 | HR-0506-0 | 0 | 32 | C | ---- | DIODE NO. 1. |
| 2B7 | 2.5 | HR-0406-0 | 0 | 32 | C | ---- | DIODE NO. 2. |
| 2B23 | 6.3 | HS-0308-0 | 0 | 20 | G | ---- | |
| 2C21 | 6.3 | HR-4506-0 | 35 | 62 | A | 1375 | TRIODE NO. 1. |
| 2C21 | 6.3 | HR-X302-0 | 35 | 62 | A | 1375 | TRIODE NO. 2. |
| 2C45 | 7.5 | ER-3200-0 | 37 | 75 | A | 2000 | |
| 2C50 | 12.6 | HY-1203-0 | 41 | 70 | A | 1800 | TRIODE NO. 1. |
| 2C50 | 12.6 | HY-4506-0 | 41 | 70 | A | 1800 | TRIODE NO. 2. |
| 2C52 | 12.6 | HY-4506-2 | 12 | 48 | A | 1000 | TRIODE NO. 1. |
| 2C52 | 12.6 | HY-1203-5 | 12 | 48 | A | 1000 | TRIODE NO. 2. |
| 2C53 | 6.3 | HS-5X08-0 | 11 | 0 | A | 125 | OK ABOVE 350 ON 3000 SCALE. |
| 2DZ4 | 2.5 | ET-2105-0 | 35 | 87 | A | 4000 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 2E5 | 2.5 | GR-3405-0 | 100 | 100 | A | ---- | EYE OPEN. |
| 2E5 | 2.5 | GR-3425-0 | 100 | 100 | A | ---- | EYE CLOSED. |
| 2E22 | 6.3 | FR-3X24-0 | 40 | 75 | A | 2200 | |
| 2E24 | 6.3 | HS-5X30-0 | 35 | 82 | A | 3200 | |
| 2E25 | 6.3 | HS-5X40-8 | 20 | 77 | A | 2400 | |
| 2E26 | 6.3 | HS-5X31-8 | 37 | 84 | A | 3500 | |
| 2E30 | 6.3 | ET-1560-2 | 14 | 81 | A | 3000 | |
| 2E31 | 1.1 | DV-4120-0 | 20 | 0 | B | 500 | |
| 2E32 | 1.1 | DV-4120-0 | 20 | 0 | B | 500 | |
| 2E35 | 1.1 | DV-4120-0 | 23 | 0 | B | 500 | |
| 2E36 | 1.1 | DV-4120-0 | 23 | 0 | B | 500 | |
| 2E41 | 1.1 | EW-5120-0 | 26 | 73 | B | 375 | PENTODE SECTION. OK ABOVE 250. |
| 2E41 | 1.1 | EW-0300-0 | 0 | 0 | C | ---- | DIODE SECTION. OK ABOVE 250 ON 3000 SCALE. |
| 2E42 | 1.1 | EW-5120-0 | 26 | 73 | B | 375 | PENTODE SECTION. OK ABOVE 250. |
| 2E42 | 1.1 | EW-0300-0 | 0 | 0 | C | ---- | DIODE SECTION. OK ABOVE 250 ON 3000 SCALE. |
| 2EA5 | 2.5 | ET-1562-0 | 11 | 86 | A | 4000 | |
| 2ES5 | 2.5 | ET-2501-0 | 10 | 87 | A | 4600 | |
| 2EV5 | 2.5 | ET-1562-0 | 21 | 87 | A | 4000 | |
| 2FV6 | 2.5 | ET-1567-2 | 12 | 85 | A | 3800 | |
| 2G21 | 1.1 | EX-3265-1 | 51 | 0 | F | ---- | HEPTODE SECTION. OK ABOVE DIODES OK. |
| 2G21 | 1.1 | EX-3100-0 | 47 | 0 | F | ---- | TRIODE SECTION. |
| 2G22 | 1.1 | EX-3265-1 | 51 | 0 | F | ---- | HEPTODE SECTION. OK ABOVE DIODES OK. |
| 2G22 | 1.1 | EX-3100-0 | 47 | 0 | F | ---- | TRIODE SECTION. |
| 2V2 | 2.5 | HS-0X00-0 | 0 | 68 | F | ---- | |
| 2V3 | 2.5 | HS-0X00-0 | 0 | 75 | F | ---- | |
| 2X2A | 2.5 | ER-0X00-0 | 0 | 87 | F | ---- | |
| 2Z2 | 2.5 | ER-0200-0 | 0 | 0 | D | ---- | |
| 3A4 | 2.5 | BX-4230-0 | 36 | 67 | A | 1600 | |
| 3A5 | 3.0 | HR-5600-0 | 35 | 73 | A | 2000 | TRIODE NO. 1. |
| 3A5 | 3.0 | BX-3200-0 | 35 | 73 | A | 2000 | TRIODE NO. 2. |
| 3A8 | 2.5 | HS-X340-0 | 17 | 31 | A | 750 | PENTODE SECTION. |
| 3A8 | 2.5 | HS-5600-0 | 11 | 0 | A | 300 | TRIODE SECTION. OK ABOVE DIODES OK. |
| 3A8 | 2.5 | HS-0800-0 | 0 | 32 | C | ---- | DIODE SECTION. |
| 3B5 | 2.5 | HS-5340-0 | 32 | 65 | B | 1500 | |
| 3B7 | 2.5 | BY-6700-0 | 27 | 65 | A | 1500 | TRIODE NO. 1. |
| 3B7 | 2.5 | JR-3200-0 | 27 | 65 | A | 1500 | TRIODE NO. 2. |
| 3C2 | 3.0 | HS-0X00-0 | 0 | 88 | F | ---- | OK ABOVE DIODES OK. |
| 3C6 | 2.5 | BY-5600-0 | 10 | 53 | A | 1100 | TRIODE NO. 1. |
| 3C6 | 2.5 | JR-4300-0 | 10 | 53 | A | 1100 | TRIODE NO. 2. |
| 3CF6 | 3.0 | ET-1562-7 | 11 | 81 | A | 3000 | |
| 3D6 | 2.5 | JR-6230-0 | 36 | 74 | A | 2100 | |
| 3E5 | 2.5 | BX-6235-0 | 28 | 56 | B | 1200 | |
| 3E6 | 3.0 | JR-6234-0 | 15 | 69 | A | 1750 | |
| 3ES5 | 3.0 | ET-2501-0 | 10 | 87 | A | 4600 | |
| 3FQ5 | 3.0 | ET-2507-0 | 19 | 87 | A | 4500 | |
| 3FQ5A | 3.0 | ET-2507-0 | 19 | 89 | A | 5200 | |
| 3GS8 | 3.0 | EV-7821-9 | 0 | 38 | F | ---- | PENTODE NO. 1. OK ABOVE 500 ON 3000 SCALE. |
| 3GS8 | 3.0 | EV-7321-6 | 0 | 38 | F | ---- | PENTODE NO. 2. OK ABOVE 500 ON 3000 SCALE. |
| 3GU5 | 3.0 | ET-1562-0 | 13 | 89 | A | 5500 | |
| 3HM6 | 3.0 | EV-2781-9 | 11 | 87 | A | 4700 | |
| 3HS8 | 3.0 | EV-7821-9 | 10 | 15 | A | 600 | PENTODE NO. 1. |
| 3HS8 | 3.0 | EV-7321-6 | 10 | 15 | A | 600 | PENTODE NO. 2. |
| 3HT6 | 3.0 | EV-2781-9 | 10 | 87 | A | 4600 | |
| 3LE4 | 2.5 | JR-6230-0 | 55 | 53 | A | 1100 | |
| 3LF4 | 2.5 | JR-6230-0 | 27 | 67 | A | 1600 | |
| 3Q4 | 3.0 | HR-3240-0 | 15 | 75 | A | 2150 | |
| 3Q5 | 2.5 | HS-5340-0 | 34 | 70 | A | 1800 | |
| 3S4 | 2.5 | HR-3240-0 | 24 | 65 | B | 1500 | |
| 4A6 | 3.0 | HS-5600-0 | 25 | 48 | A | 1000 | TRIODE NO. 1. |
| 4A6 | 3.0 | CX-4300-0 | 25 | 48 | A | 1000 | TRIODE NO. 2. |
| 4BA6 | 4.3 | ET-1567-2 | 11 | 72 | A | 1900 | |
| 4BE6 | 4.3 | ET-7562-1 | 0 | 35 | B | 800 | AMPL. SECTION. MAKE NO GAS TEST. |
| 4BE6 | 4.3 | ET-1602-7 | 20 | 90 | A | 6500 | OSC. SECTION. MAKE GAS TEST. |
| 4BX8 | 4.3 | EV-7608-9 | 26 | 82 | A | 3200 | TRIODE NO. 1. |
| 4BX8 | 4.3 | EV-2103-9 | 26 | 82 | A | 3200 | TRIODE NO. 2. |
| 4BZ8 | 4.3 | EV-7608-9 | 20 | 88 | A | 5000 | TRIODE NO. 1. |

SEE NEXT PAGE FOR CONTINUATION

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 4BZ8 | 4.3 | EV-2103-9 | 20 | 88 | A | 5000 | TRIODE NO. 2. |
| 4CE5 | 4.3 | ET-1562-0 | 11 | 81 | A | 3000 | |
| 4GW5 | 4.3 | ET-2105-0 | 20 | 88 | A | 5000 | |
| 5A6 | 5.0 | EV-7160-3 | 41 | 81 | A | 3000 | |
| 5AS4 | 5.0 | JS-0600-0 | 0 | 70 | D | ---- | PLATE NO. 1. |
| 5AS4 | 5.0 | JS-0400-0 | 0 | 65 | D | ---- | PLATE NO. 2. |
| 5AW4 | 6.3 | JS-0600-4 | 0 | 74 | D | ---- | PLATE NO. 1. |
| 5AW4 | 6.3 | JS-0400-6 | 0 | 68 | D | ---- | PLATE NO. 2. |
| 5AX4 | 5.0 | JS-0600-0 | 0 | 22 | D | ---- | PLATE NO. 1. |
| 5AX4 | 5.0 | JS-0400-0 | 0 | 18 | D | ---- | PLATE NO. 2. |
| 5AZ4 | 5.0 | JS-0600-4 | 0 | 22 | D | ---- | PLATE NO. 1. |
| 5AZ4 | 5.0 | JS-0400-6 | 0 | 18 | D | ---- | PLATE NO. 2. |
| 5BS8 | 5.0 | EV-7608-9 | 19 | 87 | A | 4500 | TRIODE NO. 1. |
| 5BS8 | 5.0 | EV-2103-9 | 19 | 87 | A | 4500 | TRIODE NO. 2. |
| 5BZ7 | 5.0 | EV-7608-9 | 16 | 87 | A | 4500 | TRIODE NO. 1. |
| 5BZ7 | 5.0 | EV-2103-9 | 16 | 87 | A | 4500 | TRIODE NO. 2. |
| 5CM6 | 5.0 | EV-3917-0 | 11 | 86 | A | 4100 | |
| 5CR8 | 5.0 | EV-2673-8 | 10 | 83 | A | 3100 | PENTODE SECTION. |
| 5CR8 | 5.0 | EV-9108-0 | 18 | 86 | A | 4000 | TRIODE SECTION. |
| 5CU4 | 5.0 | JS-0601-0 | 0 | 90 | D | ---- | PLATE NO. 1. |
| 5CU4 | 5.0 | JS-0401-0 | 0 | 90 | D | ---- | PLATE NO. 2. |
| 5EH8 | 5.0 | EV-7986-0 | 15 | 75 | A | 2300 | PENTODE SECTION. |
| 5EH8 | 5.0 | EV-2301-0 | 20 | 87 | A | 4600 | TRIODE SECTION. |
| 5T4 | 5.0 | JS-0600-0 | 0 | 70 | D | ---- | PLATE NO. 1. |
| 5T4 | 5.0 | JS-0400-0 | 0 | 60 | D | ---- | PLATE NO. 2. |
| 5W4 | 5.0 | JS-0600-0 | 0 | 22 | D | ---- | PLATE NO. 1. |
| 5W4 | 5.0 | JS-0400-0 | 0 | 18 | D | ---- | PLATE NO. 2. |
| 5X4 | 5.0 | HY-0500-0 | 0 | 45 | D | ---- | PLATE NO. 1. |
| 5X4 | 5.0 | HY-0300-0 | 0 | 35 | D | ---- | PLATE NO. 2. |
| 5Y4 | 5.0 | HY-0500-0 | 0 | 22 | D | ---- | PLATE NO. 1. |
| 5Y4 | 5.0 | HY-0300-0 | 0 | 18 | D | ---- | PLATE NO. 2. |
| 5Z3 | 5.0 | ER-0300-0 | 0 | 45 | D | ---- | PLATE NO. 1. |
| 5Z3 | 5.0 | ER-0200-0 | 0 | 35 | D | ---- | PLATE NO. 2. |
| 5Z4 | 5.0 | JS-0600-0 | 0 | 89 | D | ---- | PLATE NO. 1. |
| 5Z4 | 5.0 | JS-0400-0 | 0 | 89 | D | ---- | PLATE NO. 2. |
| 6A3 | 6.3 | ER-3200-0 | 66 | 81 | A | 3000 | |
| 6A4 | 6.3 | FR-3240-0 | 22 | 73 | A | 2000 | |
| 6A5 | 6.3 | HS-5300-0 | 69 | 81 | A | 3000 | |
| 6A6 | 6.3 | HR-5604-0 | 15 | 65 | A | 1500 | TRIODE NO. 1. |
| 6A6 | 6.3 | HR-3204-0 | 15 | 65 | A | 1500 | TRIODE NO. 2. |
| 6A7 | 6.3 | HR-X236-5 | 11 | 43 | B | 900 | PENTODE SECTION. |
| 6A7 | 6.3 | HR-5436-X | 11 | 26 | B | 700 | OSC. SECTION. |
| 6A8 | 6.3 | HS-X348-5 | 11 | 43 | B | 900 | PENTODE SECTION. |
| 6A8 | 6.3 | HS-5648-X | 11 | 26 | B | 700 | OSC. SECTION. |
| 6AB5 | 6.3 | GR-3405-0 | 100 | 100 | A | ---- | EYE OPEN. |
| 6AB5 | 6.3 | GR-3425-0 | 100 | 100 | A | ---- | EYE CLOSED. |
| 6AB6 | 6.3 | HS-5348-0 | 11 | 61 | A | 1350 | |
| 6AB7 | 6.3 | HS-4865-3 | 11 | 81 | A | 3000 | |
| 6AB8 | 6.3 | EV-9683-7 | 18 | 83 | A | 3300 | PENTODE SECTION. |
| 6AB8 | 6.3 | EV-2103-0 | 27 | 61 | A | 1350 | TRIODE SECTION. |
| 6AC5 | 6.3 | HS-5308-0 | 11 | 26 | A | 700 | |
| 6AC6 | 6.3 | HS-5348-0 | 11 | 76 | A | 2300 | |
| 6AD4 | 6.3 | DW-1805-0 | 21 | 48 | A | 1000 | |
| 6AD6 | 6.3 | HS-4358-0 | 100 | 100 | A | ---- | EYE 1 OPEN. EYE 2 CLOSED. |
| 6AD6 | 6.3 | HS-3458-0 | 100 | 100 | A | ---- | EYE 2 OPEN. EYE 1 CLOSED. |
| 6AD7 | 6.3 | HS-5348-6 | 23 | 73 | A | 2000 | PENTODE SECTION. |
| 6AD7 | 6.3 | HS-1608-3 | 11 | 15 | A | 600 | TRIODE SECTION. |
| 6AE5 | 6.3 | HS-5308-0 | 67 | 56 | A | 1200 | |
| 6AE6 | 6.3 | HS-5408-0 | 15 | 26 | A | 700 | TRIODE NO. 1. |
| 6AE6 | 6.3 | HS-5308-0 | 15 | 35 | A | 800 | TRIODE NO. 2. |
| 6AE7 | 6.3 | HS-6308-4 | 32 | 65 | A | 1500 | TRIODE NO. 1. |
| 6AE7 | 6.3 | HS-4305-6 | 32 | 65 | A | 1500 | TRIODE NO. 2. |
| 6AF5 | 6.3 | HS-5308-0 | 49 | 65 | A | 1500 | |
| 6AF6 | 6.3 | HS-4358-0 | 100 | 100 | A | ---- | EYE ONE OPEN. EYE TWO CLOSED. |
| 6AF6 | 6.3 | HS-3458-0 | 100 | 100 | A | ---- | EYE TWO OPEN. EYE ONE CLOSED. |
| 6AH4 | 6.3 | HS-1508-0 | 45 | 87 | A | 4500 | |
| 6AH6 | 6.3 | ET-1567-2 | 11 | 81 | A | 3000 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 6AH7 | 6.3 | HY-5604-3 | 22 | 77 | A | 2400 | TRIODE NO. 1. |
| 6AH7 | 6.3 | HY-1302-6 | 22 | 77 | A | 2400 | TRIODE NO. 2. |
| 6AJ4 | 6.3 | JX-1502-0 | 21 | 91 | A | 7000 | |
| 6AJ5 | 6.3 | ET-1562-0 | 10 | 80 | B | 2750 | |
| 6AK4 | 6.3 | DW-1805-7 | 25 | 85 | A | 3800 | |
| 6AL7 | 6.3 | HS-6358-0 | -- | 100 | A | ---- | BIAS CONTROLS LEFT PATTERN. BIAS = VARY. |
| 6AL7 | 6.3 | HS-5348-0 | -- | 100 | A | ---- | BIAS CONTROLS BOTH PATTERNS. BIAS = VARY. |
| 6AL7 | 6.3 | HS-4358-0 | -- | 100 | A | ---- | BIAS CONTROLS RIGHT PATTERN. BIAS = VARY. |
| 6AM4 | 6.3 | JX-1502-0 | 14 | 86 | A | 4000 | |
| 6AN6 | 6.3 | HR-0506-0 | 0 | 65 | C | ---- | DIODE NO. 1. |
| 6AN6 | 6.3 | HR-0406-0 | 0 | 65 | C | ---- | DIODE NO. 2. |
| 6AN6 | 6.3 | HR-0306-0 | 0 | 65 | C | ---- | DIODE NO. 3. |
| 6AN6 | 6.3 | HR-0206-0 | 0 | 65 | C | ---- | DIODE NO. 4. |
| 6AQ6 | 6.3 | ET-1702-0 | 11 | 55 | A | 1150 | TRIODE SECTION. |
| 6AQ6 | 6.3 | ET-0602-0 | 0 | 26 | C | ---- | DIODE NO. 1. |
| 6AQ6 | 6.3 | ET-0502-0 | 0 | 26 | C | ---- | DIODE NO. 2. |
| 6AQ7 | 6.3 | HY-4506-0 | 13 | 48 | A | 1000 | TRIODE SECTION. |
| 6AQ7 | 6.3 | HY-0102-0 | 0 | 52 | C | ---- | DIODE NO. 1. |
| 6AQ7 | 6.3 | HY-0302-0 | 0 | 52 | C | ---- | DIODE NO. 2. |
| 6AR5 | 6.3 | ET-1562-0 | 34 | 67 | A | 1600 | |
| 6AR6 | 6.3 | GY-7351-0 | 21 | 89 | A | 5400 | |
| 6AR8 | 6.3 | EV-6937-2 | 11 | 72 | A | 1900 | PLATE NO. 1. |
| 6AR8 | 6.3 | EV-6837-2 | 11 | 72 | A | 1900 | PLATE NO. 2. |
| 6AS5 | 6.3 | ET-2761-0 | 11 | 89 | B | 5600 | |
| 6AU7 | 6.3 | EV-7608-0 | 24 | 75 | A | 2200 | TRIODE NO. 1. |
| 6AU7 | 6.3 | EV-2103-0 | 24 | 75 | A | 2200 | TRIODE NO. 2. |
| 6AV5 | 6.3 | HS-1583-0 | 42 | 89 | A | 3900 | |
| 6AW7 | 6.3 | HY-2601-0 | 11 | 27 | A | 700 | TRIODE SECTION. |
| 6AW7 | 6.3 | HY-0305-0 | 0 | 76 | C | ---- | DIODE NO. 1. |
| 6AW7 | 6.3 | HY-0401-0 | 0 | 76 | C | ---- | DIODE NO. 2. |
| 6AX6 | 6.3 | HS-0508-0 | 0 | 88 | D | ---- | PLATE NO. 1. |
| 6AX6 | 6.3 | HS-0304-0 | 0 | 88 | D | ---- | PLATE NO. 2. |
| 6AX7 | 6.3 | EV-7608-0 | 12 | 58 | A | 1250 | TRIODE NO. 1. |
| 6AX7 | 6.3 | EV-2103-0 | 12 | 58 | A | 1250 | TRIODE NO. 2. |
| 6AX8 | 6.3 | EV-2637-0 | 11 | 73 | A | 2000 | PENTODE SECTION. |
| 6AX8 | 6.3 | EV-9108-0 | 12 | 90 | A | 6200 | TRIODE SECTION. |
| 6AZ5 | 6.3 | DW-0807-0 | 0 | 74 | C | ---- | DIODE NO. 1. |
| 6AZ5 | 6.3 | DW-0102-0 | 0 | 74 | C | ---- | DIODE NO. 2. |
| 6AZ6 | 6.3 | DW-0204-8 | 0 | 78 | C | ---- | DIODE NO. 1. |
| 6AZ6 | 6.3 | DW-0705-8 | 0 | 78 | C | ---- | DIODE NO. 2. |
| 6B4 | 6.3 | HS-5300-0 | 66 | 81 | A | 3000 | |
| 6B5 | 6.3 | GR-4235-0 | 11 | 59 | A | 1300 | |
| 6B6 | 6.3 | HS-X308-0 | 14 | 31 | A | 750 | TRIODE SECTION. |
| 6B6 | 6.3 | HS-0508-0 | 0 | 26 | C | ---- | DIODE NO. 1. |
| 6B6 | 6.3 | HS-0408-0 | 0 | 26 | C | ---- | DIODE NO. 2. |
| 6B7 | 6.3 | HR-X236-0 | 22 | 48 | A | 1000 | PENTODE SECTION. |
| 6B7 | 6.3 | HR-0506-0 | 0 | 38 | C | ---- | DIODE NO. 1. |
| 6B7 | 6.3 | HR-0406-0 | 0 | 38 | C | ---- | DIODE NO. 2. |
| 6BD5 | 6.3 | HS-1583-0 | 11 | 88 | A | 5000 | |
| 6BD6 | 6.3 | ET-1567-2 | 11 | 73 | A | 2000 | |
| 6BE7 | 6.3 | EV-7163-9 | 29 | 48 | A | 1000 | |
| 6BE8 | 6.3 | EV-9678-3 | 11 | 73 | A | 2000 | PENTODE SECTION. |
| 6BE8 | 6.3 | EV-1203-0 | 12 | 90 | A | 6200 | TRIODE SECTION. |
| 6BF5 | 6.3 | ET-1562-0 | 44 | 83 | A | 3400 | |
| 6BF6 | 6.3 | ET-1702-0 | 19 | 72 | A | 1900 | TRIODE SECTION. |
| 6BF6 | 6.3 | ET-0602-0 | 0 | 26 | C | ---- | DIODE NO. 1. |
| 6BF6 | 6.3 | ET-0502-0 | 0 | 26 | C | ---- | DIODE NO. 2. |
| 6BF7 | 6.3 | DW-7805-0 | 22 | 78 | A | 2500 | TRIODE NO. 1. |
| 6BF7 | 6.3 | DW-2104-0 | 22 | 78 | A | 2500 | TRIODE NO. 2. |
| 6BF8 | 6.3 | EV-0906-0 | 0 | 78 | C | ---- | DIODE NO. 1. |
| 6BF8 | 6.3 | EV-0806-0 | 0 | 78 | C | ---- | DIODE NO. 2. |
| 6BF8 | 6.3 | EV-0706-0 | 0 | 78 | C | ---- | DIODE NO. 3. |
| 6BF8 | 6.3 | EV-0306-0 | 0 | 78 | C | ---- | DIODE NO. 4. |
| 6BF8 | 6.3 | EV-0206-0 | 0 | 78 | C | ---- | DIODE NO. 5. |
| 6BF8 | 6.3 | EV-0106-0 | 0 | 78 | C | ---- | DIODE NO. 6. |
| 6BG6 | 6.3 | HS-5X83-0 | 12 | 90 | A | 6000 | |
| 6BG7 | 6.3 | DW-7805-0 | 22 | 78 | A | 2500 | TRIODE NO. 1. |

SEE NEXT PAGE FOR CONTINUATION

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 6BG7 | 6.3 | DW-2104-0 | 22 | 78 | A | 2500 | TRIODE NO. 2. |
| 6BJ6 | 6.3 | ET-1562-7 | 11 | 72 | A | 1900 | |
| 6BK5 | 6.3 | EV-3186-0 | 11 | 88 | A | 5000 | |
| 6BK6 | 6.3 | ET-1702-5 | 11 | 35 | A | 800 | TRIODE SECTION. |
| 6BK6 | 6.3 | ET-0602-0 | 0 | 57 | C | ---- | DIODE NO. 1. |
| 6BK6 | 6.3 | ET-0502-0 | 0 | 57 | C | ---- | DIODE NO. 2. |
| 6BL4 | 6.3 | HY-0503-0 | 0 | 91 | D | ---- | |
| 6BS8 | 6.3 | EV-7608-9 | 19 | 87 | A | 4500 | TRIODE NO. 1. |
| 6BS8 | 6.3 | EV-2103-9 | 19 | 87 | A | 4500 | TRIODE NO. 2. |
| 6BT6 | 6.3 | ET-1702-0 | 12 | 60 | A | 1300 | TRIODE SECTION. |
| 6BT6 | 6.3 | ET-0602-0 | 0 | 57 | C | ---- | DIODE NO. 1. |
| 6BT6 | 6.3 | ET-0502-0 | 0 | 57 | C | ---- | DIODE NO. 2. |
| 6BT8 | 6.3 | EV-8679-0 | 19 | 75 | A | 2200 | PENTODE SECTION. |
| 6BT8 | 6.3 | EV-0103-0 | 0 | 63 | C | ---- | DIODE NO. 1. |
| 6BT8 | 6.3 | EV-0203-0 | 0 | 63 | C | ---- | DIODE NO. 2. |
| 6BU6 | 6.3 | ET-1702-0 | 28 | 65 | A | 1500 | TRIODE SECTION. |
| 6BU6 | 6.3 | ET-0602-0 | 0 | 50 | C | ---- | DIODE NO. 1. |
| 6BU6 | 6.3 | ET-0502-0 | 0 | 50 | C | ---- | DIODE NO. 2. |
| 6BV8 | 6.3 | EV-2301-0 | 21 | 89 | A | 5600 | TRIODE SECTION. |
| 6BV8 | 6.3 | EV-0907-0 | 0 | 78 | C | ---- | DIODE NO. 1. |
| 6BV8 | 6.3 | EV-0608-0 | 0 | 78 | C | ---- | DIODE NO. 2. |
| 6BW4 | 6.3 | EV-0709-1 | 0 | 20 | D | ---- | PLATE NO. 1. |
| 6BW4 | 6.3 | EV-0109-7 | 0 | 20 | D | ---- | PLATE NO. 2. |
| 6BX6 | 6.3 | EV-2781-9 | 10 | 86 | A | 4200 | |
| 6BX7 | 6.3 | HY-4506-2 | 33 | 92 | A | 7600 | TRIODE NO. 1. |
| 6BX7 | 6.3 | HY-1203-5 | 33 | 92 | A | 7600 | TRIODE NO. 2. |
| 6BX8 | 6.3 | EV-7608-9 | 26 | 82 | A | 3200 | TRIODE NO. 1. |
| 6BX8 | 6.3 | EV-2103-9 | 26 | 82 | A | 3200 | TRIODE NO. 2. |
| 6BY5 | 6.3 | HS-0508-0 | 0 | 70 | D | ---- | PLATE NO. 1. |
| 6BY5 | 6.3 | HS-0401-0 | 0 | 70 | D | ---- | PLATE NO. 2. |
| 6BZ8 | 6.3 | EV-7608-9 | 20 | 88 | A | 5000 | TRIODE NO. 1. |
| 6BZ8 | 6.3 | EV-2103-9 | 20 | 88 | A | 5000 | TRIODE NO. 2. |
| 6C5 | 6.3 | HS-5308-0 | 23 | 73 | A | 2000 | |
| 6C6 | 6.3 | GR-X235-4 | 20 | 57 | A | 1225 | |
| 6C7 | 6.3 | HR-X206-0 | 24 | 58 | A | 1250 | TRIODE SECTION. |
| 6C7 | 6.3 | HR-0506-0 | 0 | 30 | C | ---- | DIODE NO. 1. |
| 6C7 | 6.3 | HR-0406-0 | 0 | 30 | C | ---- | DIODE NO. 2. |
| 6C8 | 6.3 | HS-5608-0 | 20 | 48 | A | 1000 | TRIODE NO. 1. |
| 6C8 | 6.3 | HS-X304-0 | 20 | 48 | A | 1000 | TRIODE NO. 2. |
| 6CF6 | 6.3 | ET-1562-7 | 11 | 81 | A | 3000 | |
| 6CH7 | 6.3 | EV-7608-0 | 16 | 87 | A | 4500 | TRIODE NO. 1. |
| 6CH7 | 6.3 | EV-2103-0 | 16 | 87 | A | 4500 | TRIODE NO. 2. |
| 6CH8 | 6.3 | EV-7236-0 | 11 | 81 | A | 3000 | PENTODE SECTION. |
| 6CH8 | 6.3 | EV-8901-0 | 24 | 83 | A | 3300 | TRIODE SECTION. |
| 6CJ6 | 6.3 | EV-2X73-1 | 51 | 87 | A | 4600 | |
| 6CK4 | 6.3 | HS-1508-0 | 53 | 87 | A | 4600 | |
| 6CK6 | 6.3 | EV-2713-6 | 11 | 89 | A | 5500 | |
| 6CM8 | 6.3 | EV-2673-0 | 11 | 81 | A | 3000 | PENTODE SECTION. |
| 6CM8 | 6.3 | EV-9108-0 | 12 | 65 | A | 1500 | TRIODE SECTION. |
| 6CR6 | 6.3 | ET-7561-2 | 12 | 72 | A | 1950 | PENTODE SECTION. |
| 6CR6 | 6.3 | ET-0201-0 | 0 | 45 | C | ---- | DIODE SECTION. |
| 6CR8 | 6.3 | EV-2673-8 | 10 | 83 | A | 3100 | PENTODE SECTION. |
| 6CR8 | 6.3 | EV-9108-0 | 18 | 86 | A | 4000 | TRIODE SECTION. |
| 6CU6 | 6.3 | HS-5X48-0 | 42 | 89 | A | 5500 | |
| 6D4 | 6.3 | ET-1705-0 | -- | 94 | F | ---- | STRIKES AT ABOUT 58. NOTE 2. |
| 6D5 | 6.3 | HS-5308-0 | 52 | 73 | A | 2000 | |
| 6D6 | 6.3 | GR-X235-4 | 13 | 67 | A | 1600 | |
| 6D7 | 6.3 | HR-X236-4 | 22 | 57 | A | 1225 | |
| 6D8 | 6.3 | HS-X348-5 | 11 | 43 | B | 900 | PENTODE SECTION. |
| 6D8 | 6.3 | HS-5648-X | 11 | 26 | B | 700 | OSC. SECTION. OK ABOVE 190. |
| 6DA6 | 6.3 | EV-2783-9 | 13 | 78 | A | 2500 | |
| 6DA7 | 6.3 | EV-7608-0 | 18 | 79 | A | 2600 | TRIODE NO. 1. |
| 6DA7 | 6.3 | EV-3109-0 | 55 | 87 | A | 4500 | TRIODE NO. 2. |
| 6DB6 | 6.3 | ET-1562-7 | 10 | 69 | A | 1700 | GRID NO. 1. |
| 6DB6 | 6.3 | ET-7562-1 | 15 | 42 | B | 900 | GRID NO. 3. |
| 6DN6 | 6.3 | HS-5X83-0 | 28 | 93 | B | 9000 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 6DW5 | 6.3 | EV-3917-0 | 42 | 89 | A | 5500 | |
| 6DX4 | 6.3 | ET-2105-0 | 29 | 85 | A | 3800 | |
| 6E5 | 6.3 | GR-3405-0 | 100 | 100 | A | ---- | EYE OPEN. |
| 6E5 | 6.3 | GR-3425-0 | 100 | 100 | A | ---- | EYE CLOSED. |
| 6E6 | 6.3 | HR-5604-0 | 51 | 62 | A | 1400 | TRIODE NO. 1. |
| 6E6 | 6.3 | HR-3204-0 | 51 | 62 | A | 1400 | TRIODE NO. 2. |
| 6E7 | 6.3 | HR-X236-4 | 17 | 65 | A | 1500 | |
| 6F4 | 6.3 | HS-1306-0 | 29 | 90 | A | 6000 | USE ADAPTER SA-7, 1050-9. |
| 6F5 | 6.3 | HS-X408-1 | 12 | 48 | A | 1000 | |
| 6F6 | 6.3 | HS-5348-1 | 23 | 70 | A | 1800 | |
| 6F7 | 6.3 | HR-X236-5 | 25 | 53 | A | 1100 | PENTODE SECTION. |
| 6F7 | 6.3 | HR-5406-2 | 38 | 0 | A | 500 | TRIODE SECTION. |
| 6F8 | 6.3 | HS-5608-0 | 23 | 79 | A | 2600 | TRIODE NO. 1. |
| 6F8 | 6.3 | HS-X304-0 | 23 | 79 | A | 2600 | TRIODE NO. 2. |
| 6FH6 | 6.3 | HS-5X48-0 | 25 | 90 | B | 6000 | |
| 6FR7 | 6.3 | EV-7608-0 | 10 | 66 | A | 1500 | TRIODE NO. 1. |
| 6FR7 | 6.3 | EV-3109-0 | 60 | 90 | A | 7000 | TRIODE NO. 2. |
| 6FW8 | 6.3 | EV-7608-0 | 22 | 92 | A | 6300 | TRIODE NO. 1. |
| 6FW8 | 6.3 | EV-2103-0 | 22 | 92 | A | 6300 | TRIODE NO. 2. |
| 6G5 | 6.3 | GR-3405-0 | 100 | 100 | A | ---- | EYE OPEN. |
| 6G5 | 6.3 | GR-3425-0 | 100 | 100 | A | ---- | EYE CLOSED. |
| 6G6 | 6.3 | HS-5348-0 | 23 | 74 | A | 2100 | |
| 6GC6 | 6.3 | HS-5X83-0 | 45 | 90 | A | 6000 | |
| 6GD7 | 6.3 | EV-9678-0 | 10 | 85 | A | 4000 | PENTODE SECTION. |
| 6GD7 | 6.3 | EV-1203-0 | 20 | 87 | A | 4700 | TRIODE SECTION. |
| 6GS8 | 6.3 | EV-7821-9 | 0 | 38 | F | ---- | PENTODE NO. 1. OK ABOVE 500 ON 3000 SCALE. |
| 6GS8 | 6.3 | EV-7321-6 | 0 | 38 | F | ---- | PENTODE NO. 2. OK ABOVE 500 ON 3000 SCALE. |
| 6GW5 | 6.3 | ET-2105-0 | 20 | 88 | A | 5000 | |
| 6H4 | 6.3 | HS-0408-0 | 0 | 70 | C | ---- | DIODE. |
| 6H5 | 6.3 | GR-3405-0 | 100 | 100 | A | ---- | EYE OPEN. |
| 6H5 | 6.3 | GR-3425-0 | 100 | 100 | A | ---- | EYE CLOSED. |
| 6H6 | 6.3 | HS-0508-0 | 0 | 70 | C | ---- | DIODE NO. 1. |
| 6H6 | 6.3 | HS-0304-0 | 0 | 70 | C | ---- | DIODE NO. 2. |
| 6J5 | 6.3 | HS-5308-0 | 23 | 79 | A | 2600 | |
| 6J7 | 6.3 | HS-X348-5 | 19 | 57 | A | 1225 | |
| 6J8 | 6.3 | HS-5348-X | 28 | 15 | A | 600 | HEPTODE SECTION. |
| 6J8 | 6.3 | HS-5608-4 | 18 | 67 | A | 1600 | TRIODE SECTION. |
| 6JA8 | 6.3 | EV-7986-0 | 11 | 89 | A | 5200 | TETRODE SECTION. |
| 6JA8 | 6.3 | EV-2301-0 | 22 | 71 | A | 1850 | TRIODE SECTION. |
| 6K4 | 6.3 | DU-2105-0 | 31 | 82 | A | 3200 | |
| 6K5 | 6.3 | HS-X308-0 | 15 | 62 | A | 1400 | |
| 6K7 | 6.3 | HS-X348-5 | 18 | 63 | A | 1450 | |
| 6K8 | 6.3 | HS-5348-X | 11 | 31 | A | 750 | HEXODE SECTION. |
| 6K8 | 6.3 | HS-5608-4 | 11 | 77 | A | 2400 | TRIODE SECTION. |
| 6KS8 | 6.3 | EV-7986-0 | 16 | 87 | A | 4500 | PENTODE SECTION. |
| 6KS8 | 6.3 | EV-2301-0 | 20 | 69 | A | 1700 | TRIODE SECTION. |
| 6L4 | 6.3 | HS-1306-0 | 29 | 81 | A | 3000 | USE ADAPTER SA-7, 1050-9. |
| 6L5 | 6.3 | HS-5308-0 | 28 | 65 | A | 1500 | |
| 6L7 | 6.3 | HS-X348-5 | 11 | 0 | B | 500 | CAP GRID. |
| 6L7 | 6.3 | HS-5348-X | 11 | 26 | B | 700 | PIN GRID. |
| 6M3 | 6.3 | JS-030X-0 | 0 | 91 | D | ---- | |
| 6N4 | 6.3 | ET-1502-0 | 11 | 87 | A | 4500 | |
| 6N5 | 6.3 | GR-3405-0 | 100 | 100 | A | ---- | EYE OPEN. |
| 6N5 | 6.3 | GR-3425-0 | 100 | 100 | A | ---- | EYE CLOSED. |
| 6N6 | 6.3 | HS-5348-0 | 11 | 59 | A | 1300 | |
| 6N7 | 6.3 | HS-5608-3 | 17 | 65 | A | 1500 | TRIODE NO. 1. |
| 6N7 | 6.3 | HS-4308-6 | 17 | 65 | A | 1500 | TRIODE NO. 2. |
| 6N8 | 6.3 | EV-2613-9 | 10 | 75 | A | 2200 | PENTODE SECTION. |
| 6N8 | 6.3 | EV-0703-0 | 0 | 25 | C | ---- | DIODE NO. 1. |
| 6N8 | 6.3 | EV-0803-0 | 0 | 25 | C | ---- | DIODE NO. 2. |
| 6P5 | 6.3 | HS-5308-0 | 29 | 63 | A | 1450 | |
| 6P7 | 6.3 | CT-X458-6 | 25 | 53 | A | 1100 | PENTODE SECTION. |
| 6P7 | 6.3 | CT-7608-4 | 38 | 0 | A | 500 | TRIODE SECTION. |
| 6Q4 | 6.3 | EV-1903-0 | 13 | 88 | A | 5000 | |
| 6Q5 | 6.3 | HS-5308-0 | -- | 94 | F | ---- | NOTE 2. STRIKES AT ABOUT 45. |
| 6Q6 | 6.3 | HS-X308-0 | 16 | 48 | A | 1000 | TRIODE SECTION. |
| 6Q6 | 6.3 | HS-0508-0 | 0 | 27 | C | ---- | DIODE NO. 1. |

SEE NEXT PAGE FOR CONTINUATION

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 6Q6 | 6.3 | HS-0408-0 | 0 | 27 | C | ---- | DIODE NO. 2. |
| 6Q7 | 6.3 | HS-X308-1 | 17 | 35 | A | 800 | TRIODE SECTION. |
| 6Q7 | 6.3 | HS-0508-0 | 0 | 27 | C | ---- | DIODE NO. 1. |
| 6Q7 | 6.3 | HS-0408-0 | 0 | 27 | C | ---- | DIODE NO. 2. |
| 6R7 | 6.3 | HS-X308-1 | 22 | 72 | A | 1900 | TRIODE SECTION. |
| 6R7 | 6.3 | HS-0508-0 | 0 | 30 | C | ---- | DIODE NO. 1. |
| 6R7 | 6.3 | HS-0408-0 | 0 | 30 | C | ---- | DIODE NO. 2. |
| 6R8 | 6.3 | EV-8907-2 | 24 | 72 | A | 1900 | TRIODE SECTION. |
| 6R8 | 6.3 | EV-0107-0 | 0 | 77 | C | ---- | DIODE NO. 1. |
| 6R8 | 6.3 | EV-0607-0 | 0 | 77 | C | ---- | DIODE NO. 2. |
| 6R8 | 6.3 | EV-0203-0 | 0 | 77 | C | ---- | DIODE NO. 3. |
| 6S7 | 6.3 | HS-X348-5 | 22 | 58 | A | 1250 | |
| 6S8 | 6.3 | HY-X602-0 | 11 | 26 | A | 700 | TRIODE SECTION. |
| 6S8 | 6.3 | HY-0305-0 | 0 | 32 | C | ---- | DIODE NO. 1. |
| 6S8 | 6.3 | HY-0402-0 | 0 | 32 | C | ---- | DIODE NO. 2. |
| 6S8 | 6.3 | HY-0102-0 | 0 | 32 | C | ---- | DIODE NO. 3. |
| 6SA7 | 6.3 | HS-5346-8 | -- | -- | - | ---- | USE THIS SETTING FOR SHORT CHECK ONLY. |
| 6SA7 | 6.3 | HS-5406-8 | 30 | 81 | A | 3000 | DISREGARD SHORTS. |
| 6SB7 | 6.3 | HS-5346-8 | -- | -- | - | ---- | USE THIS SETTING FOR SHORT CHECK ONLY. |
| 6SB7 | 6.3 | HS-5406-8 | 27 | 85 | A | 4000 | DISREGARD SHORTS. |
| 6SC7 | 6.3 | HY-4506-2 | 9 | 48 | A | 1000 | TRIODE NO. 1. |
| 6SC7 | 6.3 | HY-3206-5 | 9 | 48 | A | 1000 | TRIODE NO. 2. |
| 6SD7 | 6.3 | HS-4865-3 | 11 | 77 | A | 2400 | |
| 6SF5 | 6.3 | HY-3502-1 | 13 | 48 | A | 1000 | |
| 6SF7 | 6.3 | HY-2643-1 | 11 | 65 | A | 1500 | PENTODE SECTION. |
| 6SF7 | 6.3 | HY-0503-0 | 0 | 25 | C | ---- | DIODE SECTION. |
| 6SG7 | 6.3 | HS-4865-1 | 11 | 73 | A | 2000 | |
| 6SH7 | 6.3 | HS-4865-1 | 11 | 77 | A | 2400 | |
| 6SJ7 | 6.3 | HS-4865-3 | 11 | 68 | A | 1650 | |
| 6SK7 | 6.3 | HS-4865-3 | 12 | 73 | A | 2000 | |
| 6SL7 | 6.3 | HY-4506-2 | 11 | 48 | A | 1000 | TRIODE NO. 1. |
| 6SL7 | 6.3 | HY-1203-5 | 11 | 48 | A | 1000 | TRIODE NO. 2. |
| 6SQ7 | 6.3 | HY-2603-1 | 11 | 27 | A | 700 | TRIODE SECTION. |
| 6SQ7 | 6.3 | HY-0503-0 | 0 | 30 | C | ---- | DIODE NO. 1. |
| 6SQ7 | 6.3 | HY-0403-0 | 0 | 30 | C | ---- | DIODE NO. 2. |
| 6SR7 | 6.3 | HY-2603-1 | 23 | 72 | A | 1900 | TRIODE SECTION. |
| 6SR7 | 6.3 | HY-0503-0 | 0 | 30 | C | ---- | DIODE NO. 1. |
| 6SR7 | 6.3 | HY-0403-0 | 0 | 30 | C | ---- | DIODE NO. 2. |
| 6SS7 | 6.3 | HS-4865-3 | 13 | 71 | A | 1850 | |
| 6ST7 | 6.3 | HY-2603-1 | 20 | 72 | A | 1900 | TRIODE SECTION. |
| 6ST7 | 6.3 | HY-0503-0 | 0 | 0 | C | ---- | DIODE NO. 1. |
| 6ST7 | 6.3 | HY-0403-0 | 0 | 0 | C | ---- | DIODE NO. 2. |
| 6SU7 | 6.3 | HY-4506-2 | 11 | 48 | A | 1000 | TRIODE NO. 1. |
| 6SU7 | 6.3 | HY-1203-5 | 11 | 48 | A | 1000 | TRIODE NO. 2. |
| 6SV7 | 6.3 | HY-2643-0 | 11 | 69 | A | 1700 | PENTODE SECTION. |
| 6SV7 | 6.3 | HY-0503-0 | 0 | 73 | C | ---- | DIODE SECTION. |
| 6SZ7 | 6.3 | HY-2603-1 | 11 | 56 | A | 1200 | TRIODE SECTION. |
| 6SZ7 | 6.3 | HY-0503-0 | 0 | 15 | C | ---- | DIODE NO. 1. |
| 6SZ7 | 6.3 | HY-0403-0 | 0 | 15 | C | ---- | DIODE NO. 2. |
| 6T5 | 6.3 | GR-3405-0 | 100 | 100 | A | ---- | EYE OPEN. |
| 6T5 | 6.3 | GR-3425-0 | 100 | 100 | A | ---- | EYE CLOSED. |
| 6T7 | 6.3 | HS-X308-0 | 15 | 48 | A | 1000 | TRIODE SECTION. |
| 6T7 | 6.3 | HS-0508-0 | 0 | 30 | C | ---- | DIODE NO. 1. |
| 6T7 | 6.3 | HS-0408-0 | 0 | 30 | C | ---- | DIODE NO. 2. |
| 6U3 | 6.3 | EV-0903-0 | 0 | 88 | D | ---- | |
| 6U4 | 6.3 | HY-0503-0 | 0 | 85 | D | ---- | |
| 6U5 | 6.3 | GR-3405-0 | 100 | 100 | A | ---- | EYE OPEN. |
| 6U5 | 6.3 | GR-3425-0 | 100 | 100 | A | ---- | EYE CLOSED. |
| 6U6 | 6.3 | HS-5348-0 | 31 | 86 | A | 4200 | |
| 6U7 | 6.3 | HS-X348-5 | 15 | 67 | A | 1600 | |
| 6V4 | 6.3 | EV-0703-1 | 0 | 25 | D | ---- | PLATE NO. 1. |
| 6V4 | 6.3 | EV-0103-7 | 0 | 25 | D | ---- | PLATE NO. 2. |
| 6V5 | 6.3 | HY-5340-0 | 40 | 86 | A | 4100 | |
| 6V7 | 6.3 | HS-X308-0 | 42 | 47 | A | 975 | TRIODE SECTION. |
| 6V7 | 6.3 | HS-0508-0 | 0 | 35 | C | ---- | DIODE NO. 1. |
| 6V7 | 6.3 | HS-0408-0 | 0 | 35 | C | ---- | DIODE NO. 2. |
| 6V8 | 6.3 | EV-6103-8 | 13 | 56 | A | 1200 | TRIODE SECTION. |

SEE NEXT PAGE FOR CONTINUATION

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 6V8 | 6.3 | EV-0903-0 | 0 | 40 | C | ---- | DIODE NO. 1. |
| 6V8 | 6.3 | EV-0708-0 | 0 | 80 | C | ---- | DIODE NO. 2. |
| 6V8 | 6.3 | EV-0203-0 | 0 | 80 | C | ---- | DIODE NO. 3. |
| 6W7 | 6.3 | HS-X348-5 | 20 | 57 | A | 1225 | |
| 6Y5 | 6.3 | CR-0504-0 | 0 | 88 | D | ---- | PLATE NO. 1. |
| 6Y5 | 6.3 | CR-0304-0 | 0 | 88 | D | ---- | PLATE NO. 2. |
| 6Y6 | 6.3 | HS-5348-0 | 28 | 88 | A | 5000 | |
| 6Y7 | 6.3 | HS-5608-3 | 10 | 48 | A | 1000 | TRIODE NO. 1. |
| 6Y7 | 6.3 | HS-4308-6 | 10 | 48 | A | 1000 | TRIODE NO. 2. |
| 6Z7 | 6.3 | HS-5608-0 | 10 | 56 | A | 1200 | TRIODE NO. 1. |
| 6Z7 | 6.3 | HS-4308-0 | 10 | 56 | A | 1200 | TRIODE NO. 2. |
| 6ZY5 | 6.3 | HS-0508-0 | 0 | 30 | D | ---- | PLATE NO. 1. |
| 6ZY5 | 6.3 | HS-0308-0 | 0 | 30 | D | ---- | PLATE NO. 2. |
| 7A4 | 6.3 | JR-6207-0 | 23 | 79 | A | 2600 | |
| 7A5 | 6.3 | JR-6237-0 | 30 | 85 | A | 4000 | |
| 7A6 | 6.3 | JR-0607-5 | 0 | 70 | C | ---- | DIODE NO. 1. |
| 7A6 | 6.3 | JR-0302-5 | 0 | 70 | C | ---- | DIODE NO. 2. |
| 7A7 | 6.3 | JR-6237-4 | 12 | 73 | A | 2000 | |
| 7A8 | 6.3 | JR-4537-6 | 45 | 48 | A | 1000 | SECTION NO. 1. |
| 7A8 | 6.3 | JR-4257-6 | 40 | 0 | A | 500 | SECTION NO. 2. |
| 7AB7 | 6.3 | HS-5314-0 | 11 | 60 | A | 1300 | |
| 7AD7 | 6.3 | JR-6237-4 | 11 | 85 | A | 4000 | |
| 7AF7 | 6.3 | JR-5607-0 | 23 | 79 | A | 2600 | TRIODE NO. 1. |
| 7AF7 | 6.3 | JR-4302-0 | 23 | 79 | A | 2600 | TRIODE NO. 2. |
| 7AG7 | 6.3 | JR-6237-4 | 11 | 62 | A | 1400 | |
| 7AH7 | 6.3 | JR-6237-4 | 11 | 69 | A | 1700 | |
| 7AJ7 | 6.3 | JR-6237-4 | 12 | 76 | A | 2275 | |
| 7AK7 | 6.3 | JR-6237-4 | 11 | 65 | A | 1500 | |
| 7B4 | 6.3 | JR-6207-0 | 11 | 48 | A | 1000 | |
| 7B5 | 6.3 | JR-6237-0 | 34 | 67 | A | 1600 | |
| 7B6 | 6.3 | JR-3207-0 | 11 | 27 | A | 700 | TRIODE SECTION. |
| 7B6 | 6.3 | JR-0607-0 | 0 | 30 | C | ---- | DIODE NO. 1. |
| 7B6 | 6.3 | JR-0507-0 | 0 | 30 | C | ---- | DIODE NO. 2. |
| 7B7 | 6.3 | JR-6237-4 | 17 | 69 | A | 1700 | |
| 7B8 | 6.3 | JR-6257-4 | 11 | 43 | B | 900 | PENTODE SECTION. |
| 7B8 | 6.3 | JR-4357-6 | 11 | 26 | B | 700 | OSC. SECTION. |
| 7C4 | 6.3 | JR-0407-0 | 0 | 70 | C | ---- | DIODE. |
| 7C5 | 6.3 | JR-6237-0 | 20 | 81 | A | 3000 | |
| 7C6 | 6.3 | JR-3207-0 | 8 | 0 | A | 500 | TRIODE SECTION. |
| 7C6 | 6.3 | JR-0607-0 | 0 | 34 | C | ---- | DIODE NO. 1. |
| 7C6 | 6.3 | JR-0507-0 | 0 | 34 | C | ---- | DIODE NO. 2. |
| 7C7 | 6.3 | JR-6237-4 | 22 | 60 | A | 1300 | |
| 7E5 | 6.3 | JS-1304-0 | 17 | 81 | A | 3000 | |
| 7E6 | 6.3 | JR-3207-0 | 23 | 72 | A | 1900 | TRIODE SECTION. |
| 7E6 | 6.3 | JR-0607-0 | 0 | 30 | C | ---- | DIODE NO. 1. |
| 7E6 | 6.3 | JR-0507-0 | 0 | 30 | C | ---- | DIODE NO. 2. |
| 7E7 | 6.3 | JR-6257-0 | 22 | 60 | A | 1300 | PENTODE SECTION. |
| 7E7 | 6.3 | JR-0407-0 | 0 | 0 | C | ---- | DIODE NO. 1. |
| 7E7 | 6.3 | JR-0307-0 | 0 | 0 | C | ---- | DIODE NO. 2. |
| 7F7 | 6.3 | JR-5607-3 | 10 | 60 | A | 1300 | TRIODE NO. 1. |
| 7F7 | 6.3 | JR-4302-6 | 10 | 60 | A | 1300 | TRIODE NO. 2. |
| 7F8 | 6.3 | HS-8605-0 | 11 | 85 | A | 3800 | TRIODE NO. 1. |
| 7F8 | 6.3 | HS-1304-0 | 11 | 85 | A | 3800 | TRIODE NO. 2. |
| 7G7 | 6.3 | JR-6237-4 | 20 | 73 | A | 2000 | |
| 7G8 | 6.3 | JR-5736-2 | 11 | 70 | A | 1800 | TETRODE NO. 1. |
| 7G8 | 6.3 | JR-4236-7 | 11 | 70 | A | 1800 | TETRODE NO. 2. |
| 7H7 | 6.3 | JR-6237-4 | 11 | 73 | A | 2000 | |
| 7J7 | 6.3 | JR-6257-4 | 21 | 35 | A | 800 | HEPTODE SECTION. |
| 7J7 | 6.3 | JR-4307-5 | 18 | 62 | A | 1400 | TRIODE SECTION. |
| 7K7 | 6.3 | JR-4302-0 | 14 | 48 | A | 1000 | TRIODE SECTION. |
| 7K7 | 6.3 | JR-0507-0 | 0 | 32 | C | ---- | DIODE NO. 1. |
| 7K7 | 6.3 | JR-0607-0 | 0 | 32 | C | ---- | DIODE NO. 2. |
| 7L7 | 6.3 | JR-6237-4 | 12 | 73 | A | 2000 | |
| 7N7 | 6.3 | JR-5607-3 | 23 | 79 | A | 2600 | TRIODE NO. 1. |
| 7N7 | 6.3 | JR-4302-6 | 23 | 79 | A | 2600 | TRIODE NO. 2. |
| 7Q7 | 6.3 | JR-6237-4 | 8 | 0 | B | 500 | AMPL. SECTION. |

SEE NEXT PAGE FOR CONTINUATION

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 7Q7 | 6.3 | JR-4307-6 | 11 | 88 | A | 5000 | OSC. SECTION. |
| 7R7 | 6.3 | JR-6257-0 | 11 | 72 | A | 1900 | PENTODE SECTION. |
| 7R7 | 6.3 | JR-0407-0 | 0 | 0 | C | ---- | DIODE NO. 1. |
| 7R7 | 6.3 | JR-0307-0 | 0 | 0 | C | ---- | DIODE NO. 2. |
| 7S7 | 6.3 | JR-6257-4 | 15 | 65 | A | 1500 | HEPTODE SECTION. |
| 7S7 | 6.3 | JR-4307-5 | 11 | 65 | A | 1500 | TRIODE SECTION. |
| 7T7 | 6.3 | JR-6237-4 | 11 | 73 | A | 2000 | |
| 7V7 | 6.3 | JR-6237-4 | 11 | 73 | A | 2000 | |
| 7W7 | 6.3 | JR-6237-5 | 11 | 73 | A | 2000 | |
| 7X6 | 6.3 | JR-0607-0 | 0 | 80 | D | ---- | PLATE NO. 1. |
| 7X6 | 6.3 | JR-0302-0 | 0 | 80 | D | ---- | PLATE NO. 2. |
| 7X7 | 6.3 | JR-3204-0 | 11 | 27 | A | 700 | TRIODE SECTION. |
| 7X7 | 6.3 | JR-0504-0 | 0 | 77 | C | ---- | DIODE NO. 1. |
| 7X7 | 6.3 | JR-0607-0 | 0 | 77 | C | ---- | DIODE NO. 2. |
| 7Y4 | 6.3 | JR-0607-0 | 0 | 65 | D | ---- | PLATE NO. 1. |
| 7Y4 | 6.3 | JR-0307-0 | 0 | 65 | D | ---- | PLATE NO. 2. |
| 7Z4 | 6.3 | JR-0607-0 | 0 | 20 | D | ---- | PLATE NO. 1. |
| 7Z4 | 6.3 | JR-0307-0 | 0 | 20 | D | ---- | PLATE NO. 2. |
| 8CY7 | 7.5 | EV-7608-0 | 10 | 53 | A | 1100 | TRIODE NO. 1. |
| 8CY7 | 7.5 | EV-2109-0 | 60 | 86 | A | 4000 | TRIODE NO. 2. |
| 8HA6 | 7.5 | EV-2761-3 | 10 | 90 | A | 6500 | |
| 8HG8 | 7.5 | EV-2893-0 | 10 | 84 | A | 3600 | PENTODE SECTION. |
| 8HG8 | 7.5 | EV-6703-0 | 32 | 82 | A | 3200 | TRIODE SECTION. |
| 8JE8 | 7.5 | EV-7986-0 | 11 | 89 | A | 5000 | PENTODE SECTION. |
| 8JE8 | 7.5 | EV-2301-0 | 12 | 78 | A | 2200 | TRIODE SECTION. |
| 8JK8 | 7.5 | EV-7608-9 | 23 | 78 | A | 2000 | TRIODE NO. 1. |
| 8JK8 | 7.5 | EV-2103-9 | 20 | 89 | A | 5000 | TRIODE NO. 2. |
| 8JT8 | 7.5 | EV-7986-0 | 12 | 90 | A | 6000 | PENTODE SECTION. |
| 8JT8 | 7.5 | EV-2301-0 | 20 | 46 | A | 950 | TRIODE SECTION. |
| 8JU8 | 7.5 | EV-0809-0 | 0 | 78 | C | ---- | DIODE NO. 1. |
| 8JU8 | 7.5 | EV-0708-0 | 0 | 78 | C | ---- | DIODE NO. 2. |
| 8JU8 | 7.5 | EV-0203-0 | 0 | 78 | C | ---- | DIODE NO. 3. |
| 8JU8 | 7.5 | EV-0102-0 | 0 | 78 | C | ---- | DIODE NO. 4. |
| 8KS8 | 7.5 | EV-7986-0 | 16 | 87 | A | 4500 | PENTODE SECTION. |
| 8KS8 | 7.5 | EV-2301-0 | 20 | 69 | A | 1700 | TRIODE SECTION. |
| 8LE8 | 7.5 | EV-9683-7 | 10 | 65 | A | 1500 | PENTODE NO. 1. |
| 8LE8 | 7.5 | EV-9183-2 | 10 | 65 | A | 1500 | PENTODE NO. 2. |
| 8SN7 | 7.5 | HY-4506-0 | 23 | 79 | A | 2600 | TRIODE NO. 1. |
| 8SN7 | 7.5 | HY-1203-0 | 23 | 79 | A | 2600 | TRIODE NO. 2. |
| 9BR7 | 10.0 | EV-2103-0 | 11 | 81 | A | 3000 | TRIODE SECTION. |
| 9BR7 | 10.0 | EV-0708-0 | 0 | 78 | C | ---- | DIODE NO. 1. |
| 9BR7 | 10.0 | EV-0608-0 | 0 | 78 | C | ---- | DIODE NO. 2. |
| 9CL8 | 10.0 | EV-9678-0 | 10 | 84 | A | 3500 | TETRODE SECTION. |
| 9CL8 | 10.0 | EV-1203-0 | 12 | 89 | A | 6000 | TRIODE SECTION. |
| 9DZ8 | 10.0 | EV-3672-0 | 23 | 88 | A | 5500 | PENTODE SECTION. |
| 9DZ8 | 10.0 | EV-1908-0 | 19 | 39 | A | 850 | TRIODE SECTION. |
| 9U8 | 10.0 | EV-2637-0 | 11 | 73 | A | 2000 | PENTODE SECTION. |
| 9U8 | 10.0 | EV-9108-0 | 12 | 90 | A | 6200 | TRIODE SECTION. |
| 9X8 | 10.0 | EV-7986-1 | 12 | 81 | A | 3000 | PENTODE SECTION. |
| 9X8 | 10.0 | EV-2306-1 | 20 | 84 | A | 3500 | TRIODE SECTION. |
| 10 | 7.5 | ER-3200-0 | 42 | 58 | A | 1250 | |
| 10C8 | 10.0 | EV-8679-0 | 13 | 85 | A | 4000 | PENTODE SECTION. |
| 10C8 | 10.0 | EV-2103-0 | 15 | 84 | A | 3500 | TRIODE SECTION. |
| 10DA7 | 10.0 | EV-7608-0 | 18 | 79 | A | 2600 | TRIODE NO. 1. |
| 10DA7 | 10.0 | EV-3109-0 | 55 | 87 | A | 4500 | TRIODE NO. 2. |
| 10EB8 | 10.0 | EV-7986-0 | 11 | 87 | A | 5100 | PENTODE SECTION. |
| 10EB8 | 10.0 | EV-2301-0 | 11 | 70 | A | 2000 | TRIODE SECTION. |
| 10EW7 | 10.0 | EV-7608-0 | 31 | 75 | A | 2000 | TRIODE NO. 1. |
| 10EW7 | 10.0 | EV-2109-0 | 54 | 91 | A | 7500 | TRIODE NO. 2. |
| 10FD7 | 10.0 | EV-7608-0 | 10 | 68 | A | 1600 | TRIODE NO. 1. |
| 10FD7 | 10.0 | EV-2109-0 | 58 | 89 | A | 4500 | TRIODE NO. 2. |
| 10FR7 | 10.0 | EV-7608-0 | 10 | 66 | A | 1500 | TRIODE NO. 1. |
| 10FR7 | 10.0 | EV-3109-0 | 60 | 90 | A | 7000 | TRIODE NO. 2. |
| 10HA6 | 10.0 | EV-2761-3 | 10 | 90 | A | 6500 | |
| 11C5 | 10.0 | ET-2761-0 | 23 | 87 | A | 4500 | |
| 12A | 5.0 | ER-3200-0 | 44 | 68 | A | 1650 | |
| 12A4 | 12.6 | EV-2901-0 | 25 | 91 | A | 7800 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 12A5 | 12.6 | HR-4235-0 | 35 | 70 | A | 1800 | |
| 12A6 | 12.6 | HS-5348-1 | 18 | 81 | A | 3000 | |
| 12A7 | 12.6 | HR-X236-5 | 40 | 47 | A | 975 | PENTODE SECTION. |
| 12A7 | 12.6 | HR-0504-0 | 0 | 65 | D | ---- | RECT. SECTION. |
| 12A8 | 12.6 | HS-X348-5 | 11 | 43 | B | 900 | PENTODE SECTION. |
| 12A8 | 12.6 | HS-5648-X | 11 | 26 | B | 700 | OSC. SECTION. |
| 12AB5 | 12.6 | EV-3917-0 | 11 | 86 | A | 4100 | |
| 12AC6 | 12.6 | ET-2657-1 | 20 | 15 | C | ---- | OK ABOVE DIODES OK. |
| 12AD6 | 12.6 | ET-7652-1 | 30 | 25 | C | ---- | |
| 12AD7 | 12.6 | EV-7608-0 | 12 | 58 | A | 1250 | TRIODE NO. 1. |
| 12AD7 | 12.6 | EV-2103-0 | 12 | 58 | A | 1250 | TRIODE NO. 2. |
| 12AE6 | 12.6 | ET-0702-1 | 0 | 0 | C | ---- | TRIODE SECTION. OK ABOVE 700 ON 3000 SCALE. |
| 12AE6 | 12.6 | ET-0602-0 | 0 | 26 | C | ---- | DIODE NO. 1. |
| 12AE6 | 12.6 | ET-0502-0 | 0 | 26 | C | ---- | DIODE NO. 2. |
| 12AE7 | 12.6 | EV-0608-7 | 0 | 65 | C | ---- | TRIODE NO. 1. |
| 12AE7 | 12.6 | EV-0103-2 | 0 | 70 | C | ---- | TRIODE NO. 2. |
| 12AF6 | 12.6 | ET-1567-2 | 26 | 55 | B | 1150 | |
| 12AG6 | 12.6 | ET-7652-1 | 30 | 50 | C | ---- | |
| 12AH7 | 12.6 | HY-5604-3 | 22 | 73 | A | 2000 | TRIODE NO. 1. |
| 12AH7 | 12.6 | HY-1302-6 | 22 | 73 | A | 2000 | TRIODE NO. 2. |
| 12AJ6 | 12.6 | ET-0702-1 | 0 | 0 | C | ---- | TRIODE SECTION. OK ABOVE 400 ON 3000 SCALE. |
| 12AJ6 | 12.6 | ET-0602-0 | 0 | 26 | C | ---- | DIODE NO. 1. |
| 12AJ6 | 12.6 | ET-0502-0 | 0 | 26 | C | ---- | DIODE NO. 2. |
| 12AL8 | 12.6 | EV-0367-2 | 0 | 75 | C | ---- | TETRODE SECTION. |
| 12AL8 | 12.6 | EV-0109-8 | 0 | 0 | C | ---- | TRIODE SECTION. OK ABOVE 500 ON 3000 SCALE. |
| 12AS5 | 12.6 | ET-2761-0 | 11 | 89 | B | 5600 | |
| 12AU8 | 12.6 | EV-7986-0 | 11 | 86 | A | 4200 | PENTODE SECTION. |
| 12AU8 | 12.6 | EV-2301-0 | 15 | 86 | A | 4000 | TRIODE SECTION. |
| 12AV7 | 12.6 | EV-7608-2 | 20 | 85 | A | 4000 | TRIODE NO. 1. |
| 12AV7 | 12.6 | EV-2103-7 | 20 | 85 | A | 4000 | TRIODE NO. 2. |
| 12AW6 | 12.6 | ET-1562-7 | 10 | 81 | A | 3000 | |
| 12AX4 | 12.6 | HY-0503-0 | 0 | 82 | D | ---- | |
| 12B7 | 12.6 | JR-6237-4 | 12 | 73 | A | 2000 | |
| 12B8 | 12.6 | HS-X341-0 | 15 | 70 | A | 1800 | PENTODE SECTION. |
| 12B8 | 12.6 | HS-8506-0 | 11 | 48 | A | 1000 | TRIODE SECTION. |
| 12BH7 | 12.6 | EV-7608-2 | 32 | 77 | A | 2380 | TRIODE NO. 1. |
| 12BH7 | 12.6 | EV-2103-7 | 32 | 77 | A | 2380 | TRIODE NO. 2. |
| 12BK5 | 12.6 | EV-3186-0 | 11 | 88 | A | 5000 | |
| 12BK6 | 12.6 | ET-1702-5 | 11 | 35 | A | 800 | TRIODE SECTION. |
| 12BK6 | 12.6 | ET-0602-0 | 0 | 57 | C | ---- | DIODE NO. 1. |
| 12BK6 | 12.6 | ET-0502-0 | 0 | 57 | C | ---- | DIODE NO. 2. |
| 12BL6 | 12.6 | ET-2657-1 | 22 | 25 | C | ---- | |
| 12BR7 | 12.6 | EV-2103-0 | 11 | 81 | A | 3000 | TRIODE SECTION. |
| 12BR7 | 12.6 | EV-0708-0 | 0 | 78 | C | ---- | DIODE NO. 1. |
| 12BR7 | 12.6 | EV-0608-0 | 0 | 78 | C | ---- | DIODE NO. 2. |
| 12BT6 | 12.6 | ET-1702-0 | 12 | 60 | A | 1300 | TRIODE SECTION. |
| 12BT6 | 12.6 | ET-0602-0 | 0 | 57 | C | ---- | DIODE NO. 1. |
| 12BT6 | 12.6 | ET-0502-0 | 0 | 57 | C | ---- | DIODE NO. 2. |
| 12BU6 | 12.6 | ET-1702-0 | 28 | 65 | A | 1500 | TRIODE SECTION. |
| 12BU6 | 12.6 | ET-0602-0 | 0 | 50 | C | ---- | DIODE NO. 1. |
| 12BU6 | 12.6 | ET-0502-0 | 0 | 50 | C | ---- | DIODE NO. 2. |
| 12BV7 | 12.6 | EV-2781-3 | 11 | 87 | A | 4500 | |
| 12BW4 | 12.6 | EV-0709-1 | 0 | 20 | D | ---- | PLATE NO. 1. |
| 12BW4 | 12.6 | EV-0109-7 | 0 | 20 | D | ---- | PLATE NO. 2. |
| 12BZ7 | 12.6 | EV-7608-0 | 13 | 74 | A | 2100 | TRIODE NO. 1. |
| 12BZ7 | 12.6 | EV-2103-0 | 13 | 74 | A | 2100 | TRIODE NO. 2. |
| 12C8 | 12.6 | HS-X368-0 | 20 | 55 | A | 1150 | PENTODE SECTION. |
| 12C8 | 12.6 | HS-0508-0 | 0 | 18 | C | ---- | DIODE NO. 1. |
| 12C8 | 12.6 | HS-0408-0 | 0 | 18 | C | ---- | DIODE NO. 2. |
| 12CM6 | 12.6 | EV-3917-0 | 11 | 86 | A | 4100 | |
| 12CN5 | 12.6 | ET-0671-2 | 0 | 55 | C | ---- | |
| 12CT8 | 12.6 | EV-8679-0 | 11 | 86 | A | 4200 | PENTODE SECTION. |
| 12CT8 | 12.6 | EV-2103-0 | 15 | 86 | A | 4000 | TRIODE SECTION. |
| 12CX6 | 12.6 | ET-2657-1 | 0 | 49 | C | ---- | |
| 12DE8 | 12.6 | EV-7869-1 | 0 | 14 | C | ---- | PENTODE SECTION. |
| 12DE8 | 12.6 | EV-0302-0 | 0 | 79 | C | ---- | DIODE SECTION. |
| 12DF5 | 12.6 | EV-0608-0 | 0 | 20 | D | ---- | PLATE NO. 1. |

SEE NEXT PAGE FOR CONTINUATION

| TUBE TYPE | FIL. | SELECTORS | BIAS | [illegible] | [illegible] | [illegible] | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 12DF5 | 12.6 | EV-0103-0 | 0 | [illegible] | [illegible] | ---- | PLATE NO. 2. |
| 12DF7 | 12.6 | EV-7608-0 | 12 | 58 | A | 1250 | TRIODE NO. 1. |
| 12DF7 | 12.6 | EV-2103-0 | 12 | 58 | A | 1250 | TRIODE NO. 2. |
| 12DK6 | 12.6 | ET-1562-7 | 12 | 63 | A | 3300 | |
| 12DK7 | 12.6 | EV-0372-1 | 0 | 55 | C | ---- | TETRODE SECTION. |
| 12DK7 | 12.6 | EV-0602-0 | 0 | 0 | C | ---- | DIODE NO. 1. |
| 12DK7 | 12.6 | EV-0902-0 | 0 | [illegible] | C | ---- | DIODE NO. 2. |
| 12DL8 | 12.6 | EV-0362-7 | 0 | 79 | C | ---- | TETRODE SECTION. |
| 12DL8 | 12.6 | EV-0908-0 | 0 | 40 | C | ---- | DIODE NO. 1. |
| 12DL8 | 12.6 | EV-0108-0 | 0 | 40 | C | ---- | DIODE NO. 2. |
| 12DQ4 | 12.6 | JX-0503-0 | 0 | 86 | D | ---- | |
| 12DQ7 | 12.6 | EV-2781-3 | 11 | 88 | A | 5000 | |
| 12DS7 | 12.6 | EV-0368-7 | 0 | 79 | C | ---- | TETRODE SECTION. EMISSION TEST ONLY. |
| 12DS7 | 12.6 | EV-0908-0 | 0 | 40 | C | ---- | DIODE NO. 1. |
| 12DS7 | 12.6 | EV-0108-0 | 0 | 40 | C | ---- | DIODE NO. 2. |
| 12DU7 | 12.6 | EV-0362-1 | 0 | 69 | C | ---- | TETRODE SECTION. |
| 12DU7 | 12.6 | EV-0902-0 | 0 | 14 | C | ---- | DIODE NO. 1. OK ABOVE 500 ON 3000 SCALE. |
| 12DU7 | 12.6 | EV-0702-0 | 0 | 14 | C | ---- | DIODE NO. 2. OK ABOVE 500 ON 3000 SCALE. |
| 12DV7 | 12.6 | EV-0608-7 | 0 | [illegible] | C | ---- | TRIODE SECTION. OK ABOVE 200 ON 3000 SCALE. |
| 12DV7 | 12.6 | EV-0301-0 | 0 | 14 | C | ---- | DIODE NO. 1. OK ABOVE 500 ON 3000 SCALE. |
| 12DV7 | 12.6 | EV-0201-0 | 0 | 14 | C | ---- | DIODE NO. 2. OK ABOVE 500 ON 3000 SCALE. |
| 12DV8 | 12.6 | EV-0362-7 | 0 | 80 | C | ---- | TETRODE SECTION. |
| 12DV8 | 12.6 | EV-0908-0 | 0 | 46 | C | ---- | DIODE NO. 1. |
| 12DV8 | 12.6 | EV-0108-0 | 0 | 46 | C | ---- | DIODE NO. 2. |
| 12DW5 | 12.6 | EV-3917-0 | 42 | 89 | A | 5500 | |
| 12DW7 | 12.6 | EV-7608-0 | 12 | 58 | A | 1250 | TRIODE NO. 1. |
| 12DW7 | 12.6 | EV-2103-0 | 12 | [illegible] | A | 1250 | TRIODE NO. 2. |
| 12DW8 | 12.6 | EV-7608-0 | 18 | 65 | C | ---- | TRIODE NO. 1. EMISSION TEST ONLY. |
| 12DW8 | 12.6 | EV-2103-0 | 0 | 78 | C | ---- | TRIODE NO. 2. EMISSION TEST ONLY. |
| 12DW8 | 12.6 | EV-0908-0 | 0 | 47 | [illegible] | [illegible] | DIODE SECTION. |
| 12DY8 | 12.6 | EV-0362-1 | 0 | [illegible] | [illegible] | [illegible] | TETRODE SECTION. |
| 12DY8 | 12.6 | EV-0807-9 | 0 | [illegible] | [illegible] | [illegible] | TRIODE SECTION. OK ABOVE DIODES OK. |
| 12DZ6 | 12.6 | ET-2657-1 | 0 | 65 | C | ---- | |
| 12DZ8 | 12.6 | EV-3672-0 | 23 | 88 | A | 5500 | PENTODE SECTION. |
| 12DZ8 | 12.6 | EV-1908-0 | 19 | 79 | A | 850 | TRIODE SECTION. |
| 12EA6 | 12.6 | ET-2657-1 | 0 | 62 | C | ---- | |
| 12EC8 | 12.6 | EV-0768-9 | 0 | 24 | C | ---- | PENTODE SECTION. |
| 12EC8 | 12.6 | EV-0203-1 | 0 | [illegible] | C | ---- | TRIODE SECTION. |
| 12ED5 | 12.6 | DU-2761-0 | 20 | 89 | A | 5500 | |
| 12EG6 | 12.6 | ET-7652-1 | 0 | 46 | C | ---- | |
| 12EH5 | 12.6 | ET-2761-0 | 13 | 88 | A | 10000 | |
| 12EK6 | 12.6 | ET-2657-1 | 0 | 62 | C | ---- | |
| 12EL6 | 12.6 | ET-0207-1 | 0 | 0 | C | ---- | TRIODE SECTION. OK ABOVE 300 ON 3000 SCALE. |
| 12EL6 | 12.6 | ET-0607-0 | 0 | 20 | C | ---- | DIODE NO. 1. |
| 12EL6 | 12.6 | ET-0507-0 | 0 | 20 | C | ---- | DIODE NO. 2. |
| 12EM6 | 12.6 | EV-0362-1 | 0 | 55 | [illegible] | ---- | TETRODE SECTION. |
| 12EM6 | 12.6 | EV-0902-0 | 0 | 0 | C | ---- | DIODE SECTION. |
| 12EN6 | 12.6 | HS-5348-0 | 38 | 88 | A | 5000 | |
| 12EQ7 | 12.6 | EV-2763-1 | 17 | 60 | A | 2400 | PENTODE SECTION. |
| 12EQ7 | 12.6 | EV-0803-0 | 0 | 26 | C | ---- | DIODE SECTION. |
| 12EZ6 | 12.6 | ET-2657-1 | 0 | 51 | C | ---- | |
| 12F5 | 12.6 | HS-X408-0 | 12 | 48 | A | 1000 | |
| 12F8 | 12.6 | EV-9237-8 | 25 | 0 | C | ---- | PENTODE SECTION. OK ABOVE DIODES OK. |
| 12F8 | 12.6 | EV-0607-0 | 0 | 26 | C | ---- | DIODE NO. 1. |
| 12F8 | 12.6 | EV-0107-0 | 0 | 26 | C | ---- | DIODE NO. 2. |
| 12FK6 | 12.6 | ET-1702-0 | 19 | 0 | C | ---- | TRIODE SECTION. |
| 12FK6 | 12.6 | ET-0602-0 | 0 | 23 | C | ---- | DIODE NO. 1. |
| 12FK6 | 12.6 | ET-0502-0 | 0 | 23 | C | ---- | DIODE NO. 2. |
| 12FM6 | 12.6 | ET-0702-1 | 0 | 10 | C | ---- | TRIODE SECTION. |
| 12FM6 | 12.6 | ET-0602-0 | 0 | 32 | C | ---- | DIODE NO. 1. |
| 12FM6 | 12.6 | ET-0502-0 | 0 | 32 | C | ---- | DIODE NO. 2. |
| 12FR8 | 12.6 | EV-3670-0 | 30 | 73 | C | ---- | PENTODE SECTION. |
| 12FR8 | 12.6 | EV-1902-0 | 15 | 37 | C | ---- | TRIODE SECTION. |
| 12FR8 | 12.6 | EV-0802-0 | 0 | 40 | C | ---- | DIODE SECTION. |
| 12FT6 | 12.6 | ET-1702-0 | 0 | 50 | C | ---- | TRIODE SECTION. |
| 12FT6 | 12.6 | ET-0602-0 | 0 | 49 | C | ---- | DIODE NO. 1. |

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|---|---|---|---|---|---|---|---|
| 12FT6 | 12.6 | ET-0502-0 | 0 | 49 | C | ---- | DIODE NO. 2. |
| 12FV7 | 12.6 | EV-7608-0 | 27 | 88 | A | 5000 | TRIODE NO. 1. |
| 12FV7 | 12.6 | EV-2103-0 | 27 | 88 | A | 5000 | TRIODE NO. 2. |
| 12FX8 | 12.6 | EV-9137-2 | 30 | 41 | C | ---- | HEPTODE SECTION. |
| 12FX8 | 12.6 | EV-0800-6 | 0 | 77 | C | ---- | TRIODE SECTION. |
| 12G4 | 12.6 | ET-6107-0 | 23 | 79 | A | 2600 | |
| 12G8 | 12.6 | EV-0607-8 | 0 | 60 | C | ---- | TRIODE NO. 1. |
| 12G8 | 12.6 | EV-0102-3 | 0 | 20 | C | ---- | TRIODE NO. 2. |
| 12GA6 | 12.6 | ET-7652-1 | 30 | 21 | C | ---- | |
| 12H6 | 12.6 | HS-0508-0 | 0 | 70 | C | ---- | DIODE NO. 1. |
| 12H6 | 12.6 | HS-0304-0 | 0 | 70 | C | ---- | DIODE NO. 2. |
| 12J5 | 12.6 | HS-5308-0 | 23 | 79 | A | 2600 | |
| 12J7 | 12.6 | HS-X348-5 | 19 | 57 | A | 1225 | |
| 12J8 | 12.6 | EV-0362-1 | 0 | 60 | C | ---- | TETRODE SECTION. |
| 12J8 | 12.6 | EV-0907-0 | 0 | 78 | C | ---- | DIODE NO. 1. |
| 12J8 | 12.6 | EV-0807-0 | 0 | 78 | C | ---- | DIODE NO. 2. |
| 12K7 | 12.6 | HS-X348-5 | 18 | 63 | A | 1450 | |
| 12K8 | 12.6 | HS-5348-X | 11 | 31 | A | 750 | HEXODE SECTION. |
| 12K8 | 12.6 | HS-5608-4 | 11 | 77 | A | 2400 | TRIODE SECTION. |
| 12KL8 | 12.6 | EV-2763-1 | 5 | 71 | B | 1700 | PENTODE SECTION. |
| 12KL8 | 12.6 | EV-0803-0 | 0 | 33 | C | ---- | DIODE SECTION. OK ABOVE DIODES OK. |
| 12L6 | 12.6 | HS-5348-0 | 11 | 91 | B | 7500 | |
| 12L8 | 12.6 | HW-1852-3 | 11 | 65 | A | 1500 | PENTODE NO. 1. |
| 12L8 | 12.6 | HW-3452-1 | 11 | 65 | A | 1500 | PENTODE NO. 2. |
| 12Q7 | 12.6 | HS-X308-0 | 17 | 35 | A | 800 | TRIODE SECTION. |
| 12Q7 | 12.6 | HS-0508-0 | 0 | 27 | C | ---- | DIODE NO. 1. |
| 12Q7 | 12.6 | HS-0408-0 | 0 | 27 | C | ---- | DIODE NO. 2. |
| 12R5 | 12.6 | ET-2761-0 | 20 | 91 | B | 7000 | |
| 12S8 | 12.6 | HY-X602-0 | 11 | 26 | A | 700 | TRIODE SECTION. |
| 12S8 | 12.6 | HY-0305-0 | 0 | 32 | C | ---- | DIODE NO. 1. |
| 12S8 | 12.6 | HY-0402-0 | 0 | 32 | C | ---- | DIODE NO. 2. |
| 12S8 | 12.6 | HY-0102-0 | 0 | 32 | C | ---- | DIODE NO. 3. |
| 12SA7 | 12.6 | HS-5346-8 | -- | -- | - | ---- | USE THIS SETTING FOR SHORT SCHECK ONLY. |
| 12SA7 | 12.6 | HS-5406-8 | 30 | 81 | A | 3000 | DISREGARD SHORTS. |
| 12SC7 | 12.6 | HY-4506-2 | 9 | 48 | A | 1000 | TRIODE NO. 1. |
| 12SC7 | 12.6 | HY-3206-5 | 9 | 48 | A | 1000 | TRIODE NO. 2. |
| 12SF5 | 12.6 | HY-3502-0 | 13 | 48 | A | 1000 | |
| 12SF7 | 12.6 | HY-2643-1 | 11 | 65 | A | 1500 | PENTODE SECTION. |
| 12SF7 | 12.6 | HY-0503-0 | 0 | 25 | C | ---- | DIODE SECTION. |
| 12SG7 | 12.6 | HS-4865-1 | 11 | 73 | A | 2000 | |
| 12SH7 | 12.6 | HS-4865-1 | 11 | 77 | A | 2400 | |
| 12SJ7 | 12.6 | HS-4865-3 | 11 | 68 | A | 1650 | |
| 12SK7 | 12.6 | HS-4865-3 | 12 | 73 | A | 2000 | |
| 12SL7 | 12.6 | HY-4506-2 | 11 | 48 | A | 1000 | TRIODE NO. 1. |
| 12SL7 | 12.6 | HY-1203-5 | 11 | 48 | A | 1000 | TRIODE NO. 2. |
| 12SQ7 | 12.6 | HY-2603-1 | 11 | 27 | A | 700 | TRIODE SECTION. |
| 12SQ7 | 12.6 | HY-0503-0 | 0 | 30 | C | ---- | DIODE NO. 1. |
| 12SQ7 | 12.6 | HY-0403-0 | 0 | 30 | C | ---- | DIODE NO. 2. |
| 12SR7 | 12.6 | HY-2603-1 | 23 | 72 | A | 1900 | TRIODE SECTION. |
| 12SR7 | 12.6 | HY-0503-0 | 0 | 30 | C | ---- | DIODE NO. 1. |
| 12SR7 | 12.6 | HY-0403-0 | 0 | 30 | C | ---- | DIODE NO. 2. |
| 12SW7 | 12.6 | HY-2603-1 | 23 | 72 | A | 1900 | TRIODE SECTION. |
| 12SW7 | 12.6 | HY-0503-0 | 0 | 30 | C | ---- | DIODE NO. 1. |
| 12SW7 | 12.6 | HY-0403-0 | 0 | 30 | C | ---- | DIODE NO. 2. |
| 12SX7 | 12.6 | HY-4506-2 | 22 | 79 | A | 2600 | TRIODE NO. 1. |
| 12SX7 | 12.6 | HY-1203-5 | 22 | 79 | A | 2600 | TRIODE NO. 2. |
| 12SY7 | 12.6 | HS-8346-5 | 8 | 0 | A | 500 | AMPL. SECTION. |
| 12SY7 | 12.6 | HS-5406-8 | 22 | 86 | A | 4000 | OSC. SECTION. |
| 12U7 | 12.6 | EV-0608-7 | 0 | 0 | C | ---- | TRIODE NO. 1. OK ABOVE DIODES OK. |
| 12U7 | 12.6 | EV-0103-2 | 0 | 0 | C | ---- | TRIODE NO. 2. OK ABOVE DIODES OK. |
| 12Z3 | 12.6 | ER-0203-0 | 0 | 70 | D | ---- | |
| 13FR7 | 12.6 | EV-7608-0 | 10 | 66 | A | 1500 | TRIODE NO. 1. |
| 13FR7 | 12.6 | EV-3109-0 | 60 | 90 | A | 7000 | TRIODE NO. 2. |
| 14A4 | 12.6 | JR-6207-0 | 23 | 79 | A | 2600 | |
| 14A5 | 12.6 | JR-6237-0 | 12 | 81 | A | 3000 | |
| 14A7 | 12.6 | JR-6237-4 | 12 | 73 | A | 2000 | |
| 14AF7 | 12.6 | JR-5607-0 | 23 | 79 | A | 2600 | TRIODE NO. 1. |

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|---|---|---|---|---|---|---|---|
| 14AF7 | 12.6 | JR-4302-0 | 23 | 79 | A | 2600 | TRIODE NO. 2. |
| 14B6 | 12.6 | JR-3207-0 | 11 | 27 | A | 700 | TRIODE SECTION. |
| 14B6 | 12.6 | JR-0607-0 | 0 | 30 | C | ---- | DIODE NO. 1. |
| 14B6 | 12.6 | JR-0507-0 | 0 | 30 | C | ---- | DIODE NO. 2. |
| 14B8 | 12.6 | JR-6257-4 | 11 | 43 | B | 900 | PENTODE SECTION. |
| 14B8 | 12.6 | JR-4357-6 | 11 | 26 | B | 700 | OSC. SECTION. |
| 14C5 | 12.6 | JR-6237-0 | 20 | 81 | A | 3000 | |
| 14C7 | 12.6 | JR-6237-4 | 22 | 60 | A | 1300 | |
| 14E6 | 12.6 | JR-3207-0 | 23 | 72 | A | 1900 | TRIODE SECTION. |
| 14E6 | 12.6 | JR-0607-0 | 0 | 30 | C | ---- | DIODE NO. 1. |
| 14E6 | 12.6 | JR-0507-0 | 0 | 30 | C | ---- | DIODE NO. 2. |
| 14E7 | 12.6 | JR-6257-0 | 22 | 60 | A | 1300 | PENTODE SECTION. |
| 14E7 | 12.6 | JR-0407-0 | 0 | 0 | C | ---- | DIODE NO. 1. |
| 14E7 | 12.6 | JR-0307-0 | 0 | 0 | C | ---- | DIODE NO. 2. |
| 14F7 | 12.6 | JR-5607-3 | 10 | 60 | A | 1300 | TRIODE NO. 1. |
| 14F7 | 12.6 | JR-4302-6 | 10 | 60 | A | 1300 | TRIODE NO. 2. |
| 14F8 | 12.6 | HS-8605-0 | 11 | 85 | A | 3800 | TRIODE NO. 1. |
| 14F8 | 12.6 | HS-1304-0 | 11 | 85 | A | 3800 | TRIODE NO. 2. |
| 14H7 | 12.6 | JR-6237-4 | 11 | 73 | A | 2000 | |
| 14J7 | 12.6 | JR-6257-4 | 21 | 35 | A | 800 | HEPTODE SECTION. |
| 14J7 | 12.6 | JR-4307-5 | 18 | 62 | A | 1400 | TRIODE SECTION. |
| 14N7 | 12.6 | JR-5607-3 | 23 | 73 | A | 2000 | TRIODE NO. 1. |
| 14N7 | 12.6 | JR-4302-6 | 23 | 73 | A | 2000 | TRIODE NO. 2. |
| 14Q7 | 12.6 | JR-6237-4 | 8 | 0 | B | 500 | AMPL. SECTION. |
| 14Q7 | 12.6 | JR-4307-6 | 11 | 88 | A | 5000 | OSC. SECTION. |
| 14R7 | 12.6 | JR-6257-0 | 11 | 72 | A | 1900 | PENTODE SECTION. |
| 14R7 | 12.6 | JR-0407-0 | 0 | 0 | C | ---- | DIODE NO. 1. |
| 14R7 | 12.6 | JR-0307-0 | 0 | 0 | C | ---- | DIODE NO. 2. |
| 14S7 | 12.6 | JR-6257-4 | 15 | 65 | A | 1500 | HEPTODE SECTION. |
| 14S7 | 12.6 | JR-4307-5 | 11 | 65 | A | 1500 | TRIODE SECTION. |
| 14V7 | 12.6 | JR-6237-4 | 11 | 73 | A | 2000 | |
| 14W7 | 12.6 | JR-6237-5 | 11 | 73 | A | 2000 | |
| 14X7 | 12.6 | JR-3204-0 | 11 | 27 | A | 700 | TRIODE SECTION. |
| 14X7 | 12.6 | JR-0504-0 | 0 | 77 | C | ---- | DIODE NO. 1. |
| 14X7 | 12.6 | JR-0607-0 | 0 | 77 | C | ---- | DIODE NO. 2. |
| 14Y4 | 12.6 | JR-0607-0 | 0 | 65 | D | ---- | PLATE NO. 1. |
| 14Y4 | 12.6 | JR-0307-0 | 0 | 65 | D | ---- | PLATE NO. 2. |
| 15 | 2.0 | FR-X234-0 | 11 | 15 | B | 600 | |
| 15A6 | 12.6 | EV-2713-6 | 8 | 91 | A | 7500 | |
| 15EA7 | 17.0 | JX-4506-0 | 22 | 19 | A | 600 | TRIODE NO. 1. |
| 15EA7 | 17.0 | JX-1203-0 | 54 | 91 | A | 6500 | TRIODE NO. 2. |
| 15EW6 | 12.6 | ET-1562-7 | 10 | 88 | A | 5400 | MAKE 'LINE TEST' AT 1700 ON 3000 SCALE. |
| 17AV5 | 17.0 | HS-1583-0 | 42 | 89 | A | 5500 | |
| 17CA5 | 17.0 | ET-2761-0 | 20 | 89 | A | 5500 | |
| 17DQ4 | 17.0 | JX-0503-0 | 0 | 86 | D | ---- | |
| 17HC8 | 17.0 | EV-3672-0 | 15 | 88 | A | 5100 | PENTODE SECTION. |
| 17HC8 | 17.0 | EV-1908-0 | 9 | 73 | A | 2000 | TRIODE SECTION. |
| 17JK8 | 17.0 | EV-7608-9 | 23 | 78 | A | 2000 | TRIODE NO. 1. |
| 17JK8 | 17.0 | EV-2103-9 | 20 | 89 | A | 5000 | TRIODE NO. 2. |
| 17L6 | 17.0 | HS-5348-1 | 11 | 91 | B | 7500 | |
| 17R5 | 17.0 | ET-2761-0 | 20 | 91 | B | 7000 | |
| 18DZ8 | 17.0 | EV-3672-0 | 23 | 88 | A | 5500 | PENTODE SECTION. |
| 18DZ8 | 17.0 | EV-1908-0 | 19 | 39 | A | 850 | TRIODE SECTION. |
| 18HB8 | 17.0 | EV-9768-0 | 23 | 74 | A | 2100 | PENTODE SECTION. |
| 18HB8 | 17.0 | EV-1302-0 | 20 | 63 | A | 1300 | TRIODE SECTION. |
| 19 | 2.0 | GR-4500-0 | 23 | 48 | A | 1000 | TRIODE NO. 1. |
| 19 | 2.0 | GR-3200-0 | 23 | 48 | A | 1000 | TRIODE NO. 2. |
| 19BG6 | 20.0 | HS-5X83-0 | 12 | 90 | A | 6000 | |
| 19C8 | 20.0 | EV-8907-0 | 11 | 35 | A | 800 | TRIODE SECTION. |
| 19C8 | 20.0 | EV-0607-0 | 0 | 77 | C | ---- | DIODE NO. 1. |
| 19C8 | 20.0 | EV-0203-0 | 0 | 77 | C | ---- | DIODE NO. 2. |
| 19C8 | 20.0 | EV-0107-0 | 0 | 77 | C | ---- | DIODE NO. 3. |
| 19DE7 | 20.0 | EV-7608-0 | 27 | 73 | A | 2000 | TRIODE NO. 1. |
| 19DE7 | 20.0 | EV-2109-0 | 54 | 89 | A | 6500 | TRIODE NO. 2. |
| 19J6 | 20.0 | ET-5207-6 | 22 | 78 | A | 2500 | TRIODE NO. 1. |
| 19J6 | 20.0 | ET-6107-5 | 22 | 78 | A | 2500 | TRIODE NO. 2. |
| 19T8 | 20.0 | EV-8907-0 | 11 | 56 | A | 1200 | TRIODE SECTION. |

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|---|---|---|---|---|---|---|---|
| 19T8 | 20.0 | EV-0607-0 | 0 | 77 | C | ---- | DIODE NO. 1. |
| 19T8 | 20.0 | EV-0203-0 | 0 | 77 | C | ---- | DIODE NO. 2. |
| 19T8 | 20.0 | EV-0107-0 | 0 | 77 | C | ---- | DIODE NO. 3. |
| 19V8 | 20.0 | EV-6103-8 | 13 | 56 | A | 1200 | TRIODE SECTION. |
| 19V8 | 20.0 | EV-0903-0 | 0 | 40 | C | ---- | DIODE NO. 1. |
| 19V8 | 20.0 | EV-0708-0 | 0 | 80 | C | ---- | DIODE NO. 2. |
| 19V8 | 20.0 | EV-0203-0 | 0 | 80 | C | ---- | DIODE NO. 3. |
| 19X3 | 20.0 | EV-0903-0 | 0 | 88 | D | ---- | |
| 19Y3 | 20.0 | EV-0903-0 | 0 | 88 | D | ---- | |
| 20EQ7 | 20.0 | EV-2763-1 | 17 | 60 | A | 2400 | PENTODE SECTION. |
| 20EQ7 | 20.0 | EV-0803-0 | 0 | 26 | C | ---- | DIODE SECTION. |
| 21A6 | 20.0 | EV-2X83-9 | 42 | 90 | A | 6000 | |
| 21EX6 | 20.0 | HS-5X83-0 | 48 | 91 | A | 7500 | TUBES INDICATING SHORTS# RE-TEST USING HS-5X13-0 |
| 22 | 3.0 | ER-X230-0 | 23 | 0 | B | 500 | |
| 24A | 2.5 | FR-X234-0 | 12 | 48 | A | 1000 | |
| 25A6 | 25.0 | HS-5348-0 | 25 | 76 | A | 2300 | |
| 25A7 | 25.0 | HS-5348-6 | 28 | 70 | A | 1800 | PENTODE SECTION. |
| 25A7 | 25.0 | HS-0601-0 | 0 | 75 | D | ---- | RECT. SECTION. |
| 25AC5 | 25.0 | HS-5308-0 | 11 | 48 | A | 1000 | |
| 25B5 | 25.0 | GR-4235-0 | 11 | 59 | A | 1300 | |
| 25B6 | 25.0 | HS-5348-0 | 55 | 85 | A | 4000 | |
| 25B8 | 25.0 | HS-X341-0 | 15 | 70 | A | 1800 | PENTODE SECTION. |
| 25B8 | 25.0 | HS-8506-0 | 11 | 48 | A | 1000 | TRIODE SECTION. |
| 25C6 | 25.0 | HS-5348-0 | 28 | 88 | A | 5000 | |
| 25CU6 | 25.0 | HS-5X48-0 | 42 | 89 | A | 5500 | |
| 25D8 | 25.0 | HS-X341-0 | 16 | 72 | A | 1900 | PENTODE SECTION. |
| 25D8 | 25.0 | HS-5601-0 | 11 | 31 | A | 750 | TRIODE SECTION. |
| 25D8 | 25.0 | HS-0801-0 | 0 | 50 | C | ---- | DIODE SECTION. |
| 25DK4 | 25.0 | ET-0507-0 | 0 | 94 | D | ---- | |
| 25DQ6 | 25.0 | HS-5X48-0 | 25 | 90 | B | 6000 | |
| 25DT5 | 25.0 | EV-3917-0 | 21 | 87 | A | 4400 | |
| 25N6 | 25.0 | HS-5348-0 | 11 | 65 | A | 1500 | |
| 25W6 | 25.0 | HS-5348-0 | 11 | 91 | B | 7500 | |
| 25Y5 | 25.0 | GR-0504-0 | 0 | 30 | D | ---- | PLATE NO. 1. |
| 25Y5 | 25.0 | GR-0203-0 | 0 | 30 | D | ---- | PLATE NO. 2. |
| 25Z5 | 25.0 | GR-0504-0 | 0 | 70 | D | ---- | PLATE NO. 1. |
| 25Z5 | 25.0 | GR-0203-0 | 0 | 70 | D | ---- | PLATE NO. 2. |
| 25Z6 | 25.0 | HS-0508-1 | 0 | 70 | D | ---- | PLATE NO. 1. |
| 25Z6 | 25.0 | HS-0304-1 | 0 | 70 | D | ---- | PLATE NO. 2. |
| 26 | 1.4 | ER-3200-0 | 39 | 55 | A | 1150 | |
| 26A6 | 25.0 | ET-1567-2 | 11 | 73 | A | 2000 | |
| 26A7 | 25.0 | HW-1852-3 | 11 | 78 | B | 2500 | PENTODE NO. 1. |
| 26A7 | 25.0 | HW-3452-1 | 11 | 78 | B | 2500 | PENTODE NO. 2. |
| 26BK6 | 25.0 | ET-1702-5 | 11 | 35 | A | 800 | TRIODE SECTION. |
| 26BK6 | 25.0 | ET-0602-0 | 0 | 57 | C | ---- | DIODE NO. 1. |
| 26BK6 | 25.0 | ET-0502-0 | 0 | 57 | C | ---- | DIODE NO. 2. |
| 26C6 | 25.0 | ET-1702-0 | 23 | 72 | A | 1900 | TRIODE SECTION. |
| 26C6 | 25.0 | ET-0602-0 | 0 | 30 | C | ---- | DIODE NO. 1. |
| 26C6 | 25.0 | ET-0502-0 | 0 | 30 | C | ---- | DIODE NO. 2. |
| 26D6 | 25.0 | ET-7562-1 | 0 | 35 | B | 800 | AMPL. SECTION. MAKE NO GAS TEST. |
| 26D6 | 25.0 | ET-1602-7 | 20 | 90 | A | 6500 | OSC. SECTION. MAKE GAS TEST. |
| 26E6 | 25.0 | HS-5348-0 | 25 | 90 | A | 6000 | |
| 26Z5W | 25.0 | EV-0608-0 | 0 | 60 | D | ---- | PLATE NO. 1. |
| 26Z5W | 25.0 | EV-0103-0 | 0 | 60 | D | ---- | PLATE NO. 2. |
| 27 | 2.5 | FR-3204-0 | 41 | 48 | A | 1000 | |
| 30 | 2.0 | ER-3200-0 | 43 | 42 | A | 900 | |
| 31 | 2.0 | ER-3200-0 | 41 | 44 | A | 925 | |
| 32 | 2.0 | ER-X230-0 | 20 | 20 | B | 640 | |
| 32L7 | 35.0 | HS-5348-0 | 32 | 88 | A | 5000 | AMPL. SECTION. |
| 32L7 | 35.0 | HS-0601-0 | 0 | 70 | D | ---- | RECT. SECTION. |
| 33 | 2.0 | FR-3240-0 | 27 | 60 | A | 1300 | |
| RK33 | 6.3 | HR-4506-0 | 35 | 62 | A | 1375 | TRIODE NO. 1. |
| RK33 | 6.3 | HR-X302-0 | 35 | 62 | A | 1375 | TRIODE NO. 2. |
| 34 | 2.0 | ER-X230-0 | 16 | 15 | B | 600 | |
| 35 | 2.5 | FR-X234-0 | 22 | 49 | A | 1020 | |
| 35A5 | 35.0 | JR-6237-0 | 20 | 90 | A | 5900 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 35CD6 | 35.0 | HS-5X83-0 | 35 | 90 | A | 6500 | |
| 35DZ8 | 35.0 | EV-3672-0 | 23 | 88 | A | 5500 | PENTODE SECTION. |
| 35DZ8 | 35.0 | EV-1908-0 | 19 | 39 | A | 850 | TRIODE SECTION. |
| 35Y4 | 35.0 | JR-0207-0 | 0 | 88 | D | ---- | |
| 35Z3 | 35.0 | JR-0207-0 | 0 | 88 | D | ---- | |
| 35Z4 | 35.0 | HS-0508-0 | 0 | 88 | D | ---- | |
| 35Z6 | 35.0 | HS-0508-0 | 0 | 88 | D | ---- | PLATE NO. 1. |
| 35Z6 | 35.0 | HS-0304-0 | 0 | 88 | D | ---- | PLATE NO. 2. |
| 36 | 6.3 | FR-X234-0 | 31 | 50 | A | 1050 | |
| 37 | 6.3 | FR-3204-0 | 39 | 42 | A | 900 | |
| 38 | 6.3 | FR-X234-0 | 35 | 50 | A | 1050 | |
| 39/44 | 6.3 | FR-X234-0 | 25 | 48 | A | 1000 | |
| 40 | 5.0 | ER-3200-0 | 32 | 0 | A | 200 | OK ABOVE 500 ON 3000 SCALE. |
| 41 | 6.3 | GR-4235-0 | 34 | 67 | A | 1600 | |
| 42 | 6.3 | GR-4235-0 | 23 | 70 | A | 1800 | |
| 43 | 25.0 | GR-4235-0 | 22 | 76 | A | 2300 | |
| 45 | 2.5 | ER-3200-0 | 57 | 71 | A | 1850 | |
| 45Z3 | 50.0 | HR-0204-0 | 0 | 75 | D | ---- | |
| 45Z5 | 50.0 | HS-0508-0 | 0 | 88 | D | ---- | |
| 46 | 2.5 | FR-3240-0 | 11 | 73 | A | 2000 | |
| 47 | 2.5 | FR-3240-0 | 11 | 70 | A | 1800 | |
| 48 | 25.0 | GR-4235-0 | 45 | 73 | A | 2000 | |
| 49 | 2.0 | FR-3240-0 | 49 | 54 | A | 1125 | |
| 50 | 7.5 | ER-3200-0 | 60 | 65 | A | 1500 | |
| 50A5 | 50.0 | JR-6237-0 | 11 | 91 | B | 7500 | |
| 50B5 | 50.0 | ET-1562-0 | 20 | 91 | B | 7500 | |
| 50BK5 | 50.0 | EV-3186-0 | 11 | 88 | A | 5000 | |
| 50C6 | 50.0 | HS-5348-1 | 28 | 88 | A | 5000 | |
| 50CA5 | 50.0 | DU-2761-0 | 20 | 89 | A | 5500 | |
| 50FA5 | 50.0 | ET-2761-0 | 36 | 87 | A | 4700 | |
| 50FY8 | 50.0 | EV-3672-0 | 22 | 89 | A | 5700 | PENTODE SECTION. |
| 50FY8 | 50.0 | EV-1908-0 | 21 | 62 | A | 1400 | TRIODE SECTION. |
| 50L6 | 50.0 | HS-5348-0 | 11 | 91 | B | 7500 | |
| 50X6 | 50.0 | JR-0607-0 | 0 | 75 | D | ---- | PLATE NO. 1. |
| 50X6 | 50.0 | JR-0302-0 | 0 | 75 | D | ---- | PLATE NO. 2. |
| 50Y6 | 50.0 | HS-0508-0 | 0 | 75 | D | ---- | PLATE NO. 1. |
| 50Y6 | 50.0 | HS-0304-0 | 0 | 75 | D | ---- | PLATE NO. 2. |
| 50Y7 | 50.0 | HS-0508-0 | 0 | 75 | D | ---- | PLATE NO. 1. |
| 50Y7 | 50.0 | HS-0304-0 | 0 | 75 | D | ---- | PLATE NO. 2. |
| 51/51S | 2.5 | FR-X234-0 | 24 | 47 | A | 975 | |
| 52 | 6.3 | FR-3240-0 | 11 | 77 | A | 2400 | |
| 53 | 2.5 | HR-5604-0 | 11 | 62 | A | 1400 | TRIODE NO. 1. |
| 53 | 2.5 | HR-3204-0 | 11 | 62 | A | 1400 | TRIODE NO. 2. |
| 55 | 2.5 | GR-X205-0 | 42 | 47 | A | 975 | TRIODE SECTION. |
| 55 | 2.5 | GR-0405-0 | 0 | 25 | C | ---- | DIODE NO. 1. |
| 55 | 2.5 | GR-0305-0 | 0 | 25 | C | ---- | DIODE NO. 2. |
| 56 | 2.5 | FR-3204-0 | 30 | 63 | A | 1450 | |
| 57 | 2.5 | GR-X235-4 | 20 | 57 | A | 1225 | |
| 57A | 6.3 | GR-X235-4 | 20 | 57 | A | 1225 | |
| 58 | 2.5 | GR-X235-4 | 13 | 67 | A | 1600 | |
| 58A/58AS | 6.3 | GR-X235-4 | 22 | 63 | A | 1450 | |
| 59 | 2.5 | HR-4236-5 | 11 | 70 | A | 1800 | |
| HY69 | 6.3 | FR-3X24-0 | 15 | 81 | A | 3000 | |
| 70L7 | 75.0 | HS-5346-0 | 34 | 88 | A | 5000 | PENTODE SECTION. |
| 70L7 | 75.0 | HS-0801-0 | 0 | 88 | D | ---- | RECT. SECTION. |
| 71A | 5.0 | ER-3200-0 | 69 | 68 | A | 1650 | |
| 75 | 6.3 | GR-X205-0 | 14 | 31 | A | 750 | TRIODE SECTION. |
| 75 | 6.3 | GR-0405-0 | 0 | 26 | C | ---- | DIODE NO. 1. |
| 75 | 6.3 | GR-0305-0 | 0 | 26 | C | ---- | DIODE NO. 2. |
| 76 | 6.3 | FR-3204-0 | 30 | 63 | A | 1450 | |
| 77 | 6.3 | GR-X235-4 | 20 | 57 | A | 1225 | |
| 78 | 6.3 | GR-X235-4 | 24 | 63 | A | 1450 | |
| 79 | 6.3 | GR-X504-0 | 10 | 48 | A | 1000 | TRIODE NO. 1. |
| 79 | 6.3 | GR-3204-0 | 10 | 48 | A | 1000 | TRIODE NO. 2. |
| 81 | 7.5 | ER-0200-0 | 0 | 0 | D | ---- | OK ABOVE DIODES OK. |
| 82 | 2.5 | ER-0300-0 | 0 | 90 | D | ---- | PLATE NO. 1. |
| 82 | 2.5 | ER-0200-0 | 0 | 90 | D | ---- | PLATE NO. 2. |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 83V | 5.0 | ER-0300-0 | 0 | 85 | D | ---- | PLATE NO. 1. |
| 83V | 5.0 | ER-0200-0 | 0 | 85 | D | ---- | PLATE NO. 2. |
| 84 | 6.3 | FR-0304-0 | 0 | 60 | D | ---- | PLATE NO. 1. |
| 84 | 6.3 | FR-0204-0 | 0 | 60 | D | ---- | PLATE NO. 2. |
| 85 | 6.3 | GR-X205-0 | 42 | 47 | A | 975 | TRIODE SECTION. |
| 85 | 6.3 | GR-0405-0 | 0 | 25 | C | ---- | DIODE NO. 1. |
| 85 | 6.3 | GR-0305-0 | 0 | 25 | C | ---- | DIODE NO. 2. |
| 85AS | 6.3 | GR-X205-0 | 25 | 53 | A | 1100 | TRIODE SECTION. |
| 85AS | 6.3 | GR-0405-0 | 0 | 25 | C | ---- | DIODE NO. 1. |
| 85AS | 6.3 | GR-0305-0 | 0 | 25 | C | ---- | DIODE NO. 2. |
| 89/89Y | 6.3 | GR-X235-4 | 29 | 66 | A | 1550 | |
| 99 | 3.0 | ER-3200-0 | 57 | 73 | A | 425 | OK ABOVE 270. |
| 112A | 5.0 | ER-3200-0 | 45 | 68 | A | 1650 | |
| 117L7/M7 | 117.0 | HS-4358-0 | 22 | 85 | A | 4000 | PENTODE SECTION. |
| 117L7/M7 | 117.0 | HS-0601-0 | 0 | 88 | D | ---- | RECT. SECTION. |
| 117N7 | 117.0 | HS-4356-0 | 37 | 88 | A | 5000 | PENTODE SECTION. |
| 117N7 | 117.0 | HS-0800-0 | 0 | 88 | E | ---- | RECT. SECTION. |
| 117P7 | 117.0 | HS-4356-0 | 20 | 85 | A | 4000 | PENTODE SECTION. |
| 117P7 | 117.0 | HS-0800-0 | 0 | 88 | E | ---- | RECT. SECTION. |
| 117Z3 | 117.0 | ET-0506-0 | 0 | 84 | D | ---- | |
| 117Z4 | 117.0 | HS-0508-0 | 0 | 88 | D | ---- | |
| 117Z6 | 117.0 | HS-0508-0 | 0 | 88 | D | ---- | PLATE NO. 1. |
| 117Z6 | 117.0 | HS-0304-0 | 0 | 88 | D | ---- | PLATE NO. 2. |
| X155 | 6.3 | EV-7608-9 | 20 | 88 | A | 5000 | TRIODE NO. 1. |
| X155 | 6.3 | EV-2103-9 | 20 | 88 | A | 5000 | TRIODE NO. 2. |
| GL502A | 6.3 | HS-5308-6 | -- | 94 | F | ---- | STRIKES AT ABOUT 25. NOTE 2. |
| CK502AX | 1.1 | DV-4120-0 | 21 | 7 | B | 550 | |
| CK503AX | 1.1 | DV-4120-0 | 23 | 7 | B | 550 | |
| CK506AX | 1.1 | DV-4120-0 | 35 | 0 | B | 500 | |
| CK512AX | 0.6 | DV-0214-0 | 0 | 0 | C | ---- | OK ABOVE 100 ON 3000 SCALE. |
| CK518AX | 1.1 | DV-4120-0 | 45 | 0 | F | ---- | OK ABOVE DIODES OK. |
| CK522AX | 1.1 | DV-4120-0 | 40 | 0 | F | ---- | OK ABOVE DIODES OK. |
| CK523AX | 1.1 | DV-4120-0 | 47 | 0 | F | ---- | OK ABOVE DIODES OK. |
| CK524AX | 1.1 | DV-4120-0 | 76 | 0 | F | ---- | OK ABOVE DIODES OK. |
| CK525AX | 1.1 | DV-4120-0 | 50 | 0 | F | ---- | OK ABOVE DIODES OK. |
| CK526AX | 1.1 | DV-4120-0 | 59 | 0 | F | ---- | OK ABOVE DIODES OK. |
| CK527AX | 1.1 | DV-4120-0 | 36 | 0 | F | ---- | OK ABOVE 200 ON 3000 SCALE. |
| CK528AX | 1.1 | DV-4120-0 | 37 | 0 | F | ---- | OK ABOVE DIODES OK. |
| CK529AX | 1.1 | DV-4120-0 | 64 | 0 | F | ---- | OK ABOVE DIODES OK. |
| CK533AX | 1.1 | DV-4120-0 | 43 | 0 | F | ---- | OK ABOVE DIODES OK. |
| CK535AX | 1.1 | DV-4120-0 | 64 | 0 | F | ---- | OK ABOVE DIODES OK. |
| CK536AX | 1.1 | DV-4120-0 | 43 | 0 | F | ---- | OK ABOVE DIODES OK. |
| CK541DX | 1.1 | DV-4120-0 | 37 | 0 | F | ---- | OK ABOVE 300 ON 3000 SCALE. |
| CK542DX | 1.1 | DV-0214-0 | 0 | 0 | C | ---- | OK ABOVE 200 ON 3000 SCALE. |
| CK543DX | 0.6 | DV-0214-0 | 0 | 0 | C | ---- | OK ABOVE 100 ON 3000 SCALE. |
| CK544DX | 1.1 | DV-4120-0 | 32 | 0 | F | ---- | OK ABOVE 300 ON 3000 SCALE. |
| CK546DX | 1.4 | DV-4210-0 | 0 | 0 | C | ---- | OK OVER 650 ON 3000 SCALE. |
| GL546 | 6.3 | ET-1752-0 | -- | 85 | D | ---- | STRIKES AT ABOUT 75. NOTE 2. |
| CK547DX | 1.1 | DV-4120-0 | 33 | 0 | F | ---- | OK ABOVE 500 ON 3000 SCALE. |
| CK548DX | 1.1 | DV-4120-0 | 49 | 0 | F | ---- | OK ABOVE 500 ON 3000 SCALE. |
| CK569AX | 1.1 | DV-4120-0 | 12 | 31 | B | 750 | |
| CK578AX | 1.1 | DV-4120-0 | 20 | 61 | B | 1250 | |
| 629 | 3.0 | FR-3204-0 | -- | 94 | F | ---- | STRIKES AT ABOUT 20. NOTE 2. |
| 801A | 7.5 | ER-3200-0 | 25 | 62 | A | 1400 | |
| 802 | 6.3 | HR-4X36-5 | 11 | 70 | A | 1800 | |
| 807 | 6.3 | FR-3X24-0 | 25 | 85 | A | 3800 | |
| 809 | 6.3 | ER-3X00-0 | 24 | 21 | A | 650 | |
| 811A | 6.3 | ER-3X00-0 | 0 | 60 | A | 1350 | |
| 812 | 6.3 | ER-3X00-0 | 22 | 65 | A | 1500 | |
| 815 | 6.3 | JV-7X43-2 | 25 | 85 | A | 4000 | PENTODE NO. 1. CONNECT LEFT CAP. |
| 815 | 6.3 | BV-2X43-7 | 25 | 85 | A | 4000 | PENTODE NO. 2. CONNECT RIGHT CAP. |
| 816 | 3.0 | ER-0X00-0 | 0 | 91 | D | ---- | |
| 837 | 12.6 | HR-4X36-5 | 11 | 76 | A | 2300 | |
| 841 | 7.5 | ER-3200-0 | 15 | 48 | A | 1000 | |
| 842 | 7.5 | ER-3200-0 | 52 | 55 | A | 1150 | |
| 843 | 2.5 | FR-3204-0 | 12 | 67 | A | 1625 | |
| 864 | 1.1 | ER-3200-0 | 45 | 21 | A | 650 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 865 | 7.5 | ER-3X20-0 | 35 | 18 | A | 625 | |
| 879 | 2.5 | ER-0X00-0 | 0 | 87 | F | ---- | |
| 950 | 2.0 | FR-3240-0 | 45 | 45 | A | 950 | |
| 951 | 2.0 | ER-X230-0 | 17 | 35 | B | 800 | |
| 954 | 6.3 | HS-8X36-4 | 23 | 53 | A | 1100 | USE ADAPTER SA-7, 1050-9. |
| 955 | 6.3 | HS-4306-0 | 24 | 72 | A | 1900 | USE ADAPTER SA-7, 1050-9. |
| 956 | 6.3 | HS-8X36-4 | 17 | 56 | A | 1200 | USE ADAPTER SA-7, 1050-9. |
| 957 | 1.1 | HS-4300-0 | 28 | 21 | A | 650 | USE ADAPTER SA-7, 1050-9. |
| 958A | 1.1 | HS-4300-0 | 30 | 56 | A | 1200 | USE ADAPTER SA-7, 1050-9. |
| 959 | 1.1 | HS-8X30-4 | 15 | 15 | B | 600 | USE ADAPTER SA-7, 1050-9. |
| 1005 | OFF | AP-0500-8 | 0 | 92 | G | ---- | PLATE NO. 1. |
| 1005 | OFF | AP-0300-6 | 0 | 92 | G | ---- | PLATE NO. 2. |
| CK1042 | OFF | AP-0105-0 | 0 | 40 | G | ---- | LEADS = 1-5. |
| 1201 | 6.3 | JS-1304-0 | 17 | 81 | A | 3000 | |
| 1203 | 6.3 | JR-0407-0 | 0 | 70 | C | ---- | DIODE. |
| 1204 | 6.3 | HS-5314-0 | 11 | 60 | A | 1300 | |
| 1216 | 6.3 | ET-5207-0 | 26 | 81 | A | 3000 | TRIODE NO. 1. |
| 1216 | 6.3 | ET-6107-0 | 26 | 81 | A | 3000 | TRIODE NO. 2. |
| 1229 | 2.0 | ER-X230-0 | 20 | 20 | B | 640 | |
| 1230 | 2.0 | ER-3200-0 | 43 | 42 | A | 900 | |
| 1231 | 6.3 | JR-6237-4 | 16 | 78 | A | 2500 | |
| 1232 | 6.3 | JR-6237-4 | 20 | 73 | A | 2000 | |
| 1237 | OFF | HS-3006-0 | -- | -- | - | ---- | OBSERVE FOR SHORTS ONLY. |
| 1237 | 2.5 | HS-0300-0 | 0 | 94 | D | ---- | PLATE NO. 1. DISREGARD SHORT TEST. |
| 1237 | 2.5 | HS-0600-0 | 0 | 94 | D | ---- | PLATE NO. 2. DISREGARD SHORT TEST. |
| HY1269 | 12.6 | FR-3X20-0 | 30 | 85 | A | 4000 | |
| 1273 | 6.3 | JR-6237-4 | 22 | 60 | A | 1300 | |
| 1274 | 6.3 | HS-0508-0 | 0 | 65 | D | ---- | PLATE NO. 1. |
| 1274 | 6.3 | HS-0308-0 | 0 | 65 | D | ---- | PLATE NO. 2. |
| 1280 | 12.6 | JR-6237-4 | 22 | 60 | A | 1300 | |
| 1284 | 12.6 | JR-6237-4 | 23 | 73 | A | 2000 | |
| 1285 | 25.0 | HS-5348-0 | 33 | 88 | A | 5000 | |
| 1291 | 2.5 | BY-6700-0 | 27 | 65 | A | 1500 | TRIODE NO. 1. |
| 1291 | 2.5 | JR-3200-0 | 27 | 65 | A | 1500 | TRIODE NO. 2. |
| 1293 | 1.4 | JR-6200-0 | 28 | 60 | A | 1300 | |
| 1294 | 1.4 | JR-0407-0 | 0 | 40 | C | ---- | DIODE. |
| 1299 | 2.5 | JR-6230-0 | 36 | 74 | A | 2100 | |
| 1603 | 6.3 | GR-X235-4 | 20 | 57 | A | 1225 | |
| 1609 | 1.1 | FR-3240-0 | 11 | 15 | B | 600 | |
| 1612 | 6.3 | HS-X348-5 | 11 | 0 | B | 500 | CAP GRID. |
| 1612 | 6.3 | HS-5348-X | 11 | 26 | B | 700 | PIN GRID. |
| 1613 | 6.3 | HS-5348-0 | 23 | 73 | A | 2000 | |
| 1614 | 6.3 | HS-5348-1 | 17 | 88 | A | 5000 | |
| 1619 | 2.5 | HS-5340-8 | 12 | 83 | A | 3400 | |
| 1620 | 6.3 | HS-X348-5 | 20 | 57 | A | 1225 | |
| 1621 | 6.3 | HS-5348-0 | 23 | 73 | A | 2000 | |
| 1622 | 6.3 | HS-5348-0 | 17 | 88 | A | 5000 | |
| 1623 | 6.3 | ER-3X00-0 | 22 | 65 | A | 1500 | |
| 1624 | 2.5 | FR-3X20-0 | 11 | 81 | A | 3000 | |
| 1625 | 12.6 | HR-4X36-0 | 25 | 85 | A | 3800 | |
| 1626 | 12.6 | HS-5308-0 | 46 | 74 | A | 2100 | |
| 1629 | 12.6 | HS-5408-0 | 100 | 100 | A | ---- | EYE OPEN. |
| 1629 | 12.6 | HS-5438-0 | 100 | 100 | A | ---- | EYE CLOSED. |
| 1631 | 12.6 | HS-5348-1 | 17 | 88 | A | 5000 | |
| 1632 | 12.6 | HS-5348-0 | 11 | 91 | B | 7500 | |
| 1633 | 25.0 | HY-4506-0 | 23 | 79 | A | 2600 | TRIODE NO. 1. |
| 1633 | 25.0 | HY-1203-0 | 23 | 79 | A | 2600 | TRIODE NO. 2. |
| 1634 | 12.6 | HY-4506-1 | 11 | 48 | A | 1000 | TRIODE NO. 1. |
| 1634 | 12.6 | HY-3206-1 | 11 | 48 | A | 1000 | TRIODE NO. 2. |
| 1635 | 6.3 | HS-4308-0 | 11 | 0 | A | 500 | TRIODE NO. 1. |
| 1635 | 6.3 | HS-5608-0 | 11 | 0 | A | 500 | TRIODE NO. 2. |
| 1641 | 5.0 | ER-0X00-0 | 0 | 60 | D | ---- | CONNECT LEFT CAP. |
| 1641 | 5.0 | BU-0X00-0 | 0 | 60 | D | ---- | CONNECT RIGHT CAP. |
| 1642 | 6.3 | HR-4506-0 | 35 | 62 | A | 1375 | TRIODE NO. 1. |
| 1642 | 6.3 | HR-X302-0 | 35 | 62 | A | 1375 | TRIODE NO. 2. |
| 1644 | 12.6 | HW-1852-3 | 11 | 65 | A | 1500 | PENTODE NO. 1. |

SEE NEXT PAGE FOR CONTINUATION

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 1644 | 12.6 | HW-3452-1 | 11 | 65 | A | 1500 | PENTODE NO. 2. |
| 1654 | 1.4 | BX-0X00-0 | 0 | 67 | F | ---- | |
| 1658 | 2.0 | ER-3200-0 | 43 | 42 | A | 900 | |
| 1659 | 2.5 | GR-X205-0 | 14 | 31 | A | 750 | TRIODE SECTION. |
| 1659 | 2.5 | GR-0405-0 | 0 | 26 | C | ---- | DIODE NO. 1. |
| 1659 | 2.5 | GR-0305-0 | 0 | 26 | C | ---- | DIODE NO. 2. |
| 1851 | 6.3 | HS-X348-5 | 11 | 81 | A | 3000 | |
| 1852 | 6.3 | HS-4865-3 | 11 | 81 | A | 3000 | |
| 1853 | 6.3 | HS-4865-3 | 11 | 81 | A | 3000 | |
| 5516 | 6.3 | HS-5X30-0 | 11 | 85 | A | 4000 | |
| 5556 | 4.3 | ER-3200-0 | 26 | 47 | A | 980 | |
| 5610 | 6.3 | ET-6102-0 | 27 | 85 | A | 4000 | |
| 5618 | 6.3 | BX-6234-0 | 11 | 81 | A | 3000 | |
| 5633 | 6.3 | EW-3X51-2 | 15 | 77 | A | 2400 | |
| 5634 | 6.3 | EW-3X51-2 | 17 | 80 | A | 2900 | |
| 5635 | 6.3 | DW-1708-4 | 19 | 81 | A | 3000 | TRIODE NO. 1. |
| 5635 | 6.3 | DW-2508-4 | 19 | 81 | A | 3000 | TRIODE NO. 2. |
| 5637 | 6.3 | DU-2105-0 | 22 | 65 | A | 1500 | |
| 5638 | 6.3 | EW-3152-0 | 22 | 73 | A | 2000 | |
| 5639 | 6.3 | DW-1572-0 | 15 | 87 | A | 4700 | |
| 5640 | 6.3 | DW-1578-0 | 44 | 87 | A | 4500 | |
| 5641 | 6.3 | DW-0205-0 | 0 | 50 | D | ---- | |
| 5645 | 6.3 | FT-4102-0 | 29 | 75 | A | 2200 | |
| 5646 | 6.3 | FT-4102-0 | 19 | 62 | A | 1400 | |
| 5647 | 6.3 | CT-0104-0 | 0 | 79 | C | ---- | DIODE. |
| 5659 | 12.6 | HS-5348-0 | 18 | 81 | A | 3000 | |
| 5660 | 12.6 | HS-X368-0 | 20 | 55 | A | 1150 | PENTODE SECTION. |
| 5660 | 12.6 | HS-0508-0 | 0 | 40 | C | ---- | DIODE NO. 1. |
| 5660 | 12.6 | HS-0408-0 | 0 | 40 | C | ---- | DIODE NO. 2. |
| 5661 | 12.6 | HS-4865-3 | 12 | 73 | A | 2000 | |
| 5662 | 6.3 | ET-1705-0 | -- | 94 | F | ---- | STRIKES AT ABOUT 24. NOTE 2. |
| 5663 | 6.3 | ET-1752-0 | -- | 88 | D | ---- | STRIKES AT ABOUT 76. NOTE 2. |
| 5679 | 6.3 | JR-0607-5 | 0 | 70 | C | ---- | DIODE NO. 1. |
| 5679 | 6.3 | JR-0302-5 | 0 | 70 | C | ---- | DIODE NO. 2. |
| 5690 | 6.3 | HW-0508-0 | 0 | 88 | D | ---- | UNIT NO. 1. |
| 5690 | 6.3 | CR-0304-0 | 0 | 88 | D | ---- | UNIT NO. 2. |
| 5691 | 6.3 | HY-4506-2 | 11 | 48 | A | 1000 | TRIODE NO. 1. |
| 5691 | 6.3 | HY-1203-5 | 11 | 48 | A | 1000 | TRIODE NO. 2. |
| 5692 | 6.3 | HY-4506-2 | 23 | 75 | A | 2200 | TRIODE NO. 1. |
| 5692 | 6.3 | HY-1203-5 | 23 | 75 | A | 2200 | TRIODE NO. 2. |
| 5693 | 6.3 | HS-4865-3 | 11 | 68 | A | 1650 | |
| 5694 | 6.3 | HS-4301-0 | 11 | 68 | A | 1650 | TRIODE NO. 1. |
| 5694 | 6.3 | HS-5608-0 | 11 | 68 | A | 1650 | TRIODE NO. 2. |
| 5731 | 6.3 | HS-4306-0 | 20 | 75 | A | 2200 | USE ADAPTER SA-7, 1050-9. |
| 5732 | 6.3 | HS-X348-5 | 18 | 63 | A | 1450 | |
| 5742 | 4.3 | ER-3200-0 | 10 | 39 | A | 850 | |
| 5785 | 1.1 | GX-0100-0 | 0 | 0 | C | ---- | DIODE. LEADS = 1-6-7. |
| 5812 | 6.3 | ET-1560-2 | 28 | 86 | A | 4300 | |
| 5823 | OFF | AP-0103-0 | 0 | 91 | F | ---- | PLACE 1 MEG. RESISTOR ACROSS PINS 1 & 4 OF LOCTAL SOCKET. DISREGARD SHORTS. |
| 5824 | 25.0 | HS-5348-0 | 55 | 85 | A | 4000 | |
| 5825 | 1.4 | ER-0X00-0 | 0 | 0 | F | ---- | OK ABOVE 500 ON 3000 SCALE. |
| 5838 | 12.6 | HS-0508-0 | 0 | 33 | D | ---- | PLATE NO. 1. |
| 5838 | 12.6 | HS-0308-0 | 0 | 33 | D | ---- | PLATE NO. 2. |
| 5839 | 25.0 | HS-0508-3 | 0 | 25 | D | ---- | PLATE NO. 1. |
| 5839 | 25.0 | HS-0308-5 | 0 | 25 | D | ---- | PLATE NO. 2. |
| 5851 | 2.5 | HR-8360-0 | 33 | 67 | A | 1600 | |
| 5854 | 1.1 | DV-4120-0 | 36 | 0 | A | 500 | |
| 5875 | 1.1 | DV-4120-0 | 12 | 43 | A | 1350 | |
| 5879 | 6.3 | EV-1873-9 | 20 | 48 | A | 1000 | |
| 5886 | 1.1 | DU-7210-0 | 30 | 0 | C | ---- | OK ABOVE 500 ON 3000 SCALE. |
| 5910 | 1.4 | BX-6230-0 | 19 | 42 | A | 900 | |
| 5967 | 1.1 | ES-6801-3 | 35 | 56 | A | 1200 | TRIODE NO. 1. |
| 5967 | 1.1 | ES-3108-6 | 35 | 56 | A | 1200 | TRIODE NO. 2. |
| 5992 | 6.3 | HS-5348-0 | 14 | 84 | A | 3500 | |
| 5995 | 6.3 | ET-0105-0 | 0 | 55 | D | ---- | LEADS = 1-3-4-5. |
| 6000 | 25.0 | HS-1583-0 | 12 | 89 | A | 6000 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 6004 | 5.0 | JS-0X00-0 | 0 | 30 | D | ---- | NEAR CAP = P. |
| 6004 | 5.0 | JS-0X00-0 | 0 | 30 | D | ---- | FAR CAP = P. |
| 6007 | 1.1 | DV-4210-0 | 13 | 0 | C | ---- | OK ABOVE 500 ON 3000 SCALE. |
| 6008 | 0.6 | DV-4210-0 | 13 | 0 | C | ---- | OK ABOVE 200 ON 3000 SCALE. |
| 6026 | 6.3 | EV-7803-0 | 25 | 86 | A | 4300 | |
| 6029 | 1.1 | CU-3100-0 | 35 | 73 | A | 2000 | |
| 6087 | 5.0 | JS-0600-0 | 0 | 30 | D | ---- | PLATE NO. 1. |
| 6087 | 5.0 | JS-0400-0 | 0 | 30 | D | ---- | PLATE NO. 2. |
| 6088 | 1.1 | DV-4120-0 | 20 | 0 | B | 500 | |
| 6094 | 6.3 | DV-1428-0 | 11 | 86 | A | 4100 | |
| 6099 | 6.3 | ET-5207-0 | 21 | 81 | A | 3000 | TRIODE NO. 1. |
| 6099 | 6.3 | ET-6107-0 | 21 | 81 | A | 3000 | TRIODE NO. 2. |
| 6100 | 6.3 | ET-6107-0 | 25 | 75 | A | 2200 | |
| 6101 | 6.3 | ET-5207-6 | 21 | 85 | A | 4000 | TRIODE NO. 1. |
| 6101 | 6.3 | ET-6107-5 | 21 | 85 | A | 4000 | TRIODE NO. 2. |
| 6106 | 5.0 | JS-0600-0 | 0 | 25 | D | ---- | PLATE NO. 1. SLOW HEATER. |
| 6106 | 5.0 | JS-0400-0 | 0 | 25 | D | ---- | PLATE NO. 2. SLOW HEATER. |
| 6113 | 6.3 | HY-4506-2 | 11 | 48 | A | 1000 | TRIODE NO. 1. |
| 6113 | 6.3 | HY-1203-5 | 11 | 48 | A | 1000 | TRIODE NO. 2. |
| 6145 | 6.3 | JR-6237-4 | 11 | 86 | A | 4200 | |
| 6147 | 2.5 | HR-8360-0 | 33 | 67 | A | 1600 | |
| 6169 | 6.3 | DW-1204-0 | 15 | 86 | A | 4000 | |
| 6184 | 6.3 | DW-0204-8 | 0 | 78 | C | ---- | DIODE NO. 1. |
| 6184 | 6.3 | DW-0705-8 | 0 | 78 | C | ---- | DIODE NO. 2. |
| 6188 | 6.3 | HY-4506-2 | 11 | 48 | A | 1000 | TRIODE NO. 1. |
| 6188 | 6.3 | HY-1203-5 | 11 | 48 | A | 1000 | TRIODE NO. 2. |
| 6355 | 6.3 | FT-1427-0 | 0 | 100 | A | ---- | EYE 1 OPEN. EYE 2 CLOSED. |
| 6355 | 6.3 | FT-4127-0 | 0 | 100 | A | ---- | EYE 2 OPEN. EYE 1 CLOSED. |
| 6877 | 6.3 | DV-1408-0 | 58 | 89 | A | 5400 | |
| 6888 | 6.3 | HS-4865-3 | 35 | 65 | A | 1500 | |
| 6954 | 6.3 | ET-1562-7 | 10 | 68 | A | 1650 | |
| 7754 | 6.3 | EV-6917-0 | 30 | 94 | A | 9000 | |
| 8013A | 4.3 | ER-0X00-0 | 0 | 82 | F | ---- | |
| 8016 | 1.1 | HS-0X00-0 | 0 | 80 | F | ---- | OK ABOVE DIODES OK. |
| 9001 | 6.3 | ET-1567-0 | 20 | 53 | A | 1100 | |
| 9002 | 6.3 | ET-6107-0 | 25 | 72 | A | 1900 | |
| 9003 | 6.3 | ET-1562-0 | 12 | 65 | A | 1500 | |
| 9004 | 6.3 | HS-0304-0 | 0 | 75 | C | ---- | DIODE. USE ADAPTER SA-7, 1050-9. |
| 9005 | 4.3 | HS-0403-0 | 0 | 67 | C | ---- | DIODE. USE ADAPTER SA-7, 1050-9. |
| 9006 | 6.3 | ET-0107-0 | 0 | 65 | C | ---- | DIODE. |
| XXB | 2.5 | BY-5600-0 | 10 | 53 | A | 1100 | TRIODE NO. 1. |
| XXB | 2.5 | JR-4300-0 | 10 | 53 | A | 1100 | TRIODE NO. 2. |
| XXD | 12.6 | JR-5607-0 | 23 | 79 | A | 2600 | TRIODE NO. 1. |
| XXD | 12.6 | JR-4302-0 | 23 | 79 | A | 2600 | TRIODE NO. 2. |
| XXFM | 6.3 | JR-3204-0 | 11 | 27 | A | 700 | TRIODE SECTION. |
| XXFM | 6.3 | JR-0504-0 | 0 | 77 | C | ---- | DIODE NO. 1. |
| XXFM | 6.3 | JR-0607-0 | 0 | 77 | C | ---- | DIODE NO. 2. |
| XXL | 6.3 | JR-6207-0 | 20 | 81 | A | 2600 | |

# FOREIGN TUBE TYPES

## SUPPLEMENTARY TEST DATA

# NOTATIONS

NOTE 1: Connect lead provided to the top cap of the tube to be tested. The operating function of the cap will then be determined by the SELECTOR settings.

NOTE 2: (symbols "#" on Roll Chart) Set BIAS dial at 100; press and hold down TEST button while rotating BIAS dial until tube strikes.

NOTE 3: For TUBE TESTER Models 6000-6005 the Universal Adapter CA-5, 1050-164, is available. This adapter provides tube test sockets for Compactrons, Novars, 5 and 7-pin Nuvistors, and the new 10-pin tubes, including decals. Test data for these tubes is supplied in supplementary form with the adapter. The CA-4, 1050-135 Adapter (discontinued) can still be used but requires the use of the SA-11, 1050-177, Adapter for testing decal types. See inside back cover for description of all adapters.

NOTE 4: "Cut off" tube section NOT being tested by means of a 30 to 35 volt battery (Eveready 413, or equal). Polarity and connections are indicated in the NOTATIONS column: e.g., NOTE 4: 7-, 2+, indicates connect negative lead to pin 7 and positive lead to pin 2, of any convenient socket on the tester.

CAUTION: Disconnect battery between any change of SELECTORS.

NOTE 5: For Tester Models not having Subminiature Sockets use Hickok Adapter SA-1, 1050-94. See inside back cover for complete description of all adapters.

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 1AJ4 | 1.4 | HR-6230-0 | 25 | 0 | A | 600 | |
| 1AR5 | 1.4 | BX-6540-0 | 11 | 73 | B | 400 | PENTODE SECTION. OK ABOVE 250. |
| 1AR5 | 1.4 | BX-0300-0 | 0 | 0 | C | ---- | DIODE SECTION. |
| 1AS5 | 1.4 | BX-6230-0 | 11 | 73 | B | 400 | PENTODE SECTION. OK ABOVE 250. |
| 1AS5 | 1.4 | BX-0400-0 | 0 | 0 | C | ---- | DIODE SECTION. |
| 1BG2 | 1.4 | CX-0X00-0 | 0 | 85 | F | ---- | CONNECT FIL. LEADS TO OCTAL SOCKET PINS 2 & 7. CONNECT SINGLE LEAD TO CAP. |
| 1BK2 | 1.4 | BS-0X00-0 | 0 | 85 | F | ----- | OK ABOVE DIODES OK. |
| 1BQ2 | 1.4 | BS-0X00-0 | 0 | 70 | F | ---- | OK ABOVE DIODES OK |
| 1BX2 | 1.4 | BS-0X00-0 | 0 | 80 | F | ----- | OK ABOVE DIODES OK. |
| 1C1 | 1.4 | BX-4306-2 | 55 | 53 | A | 1100 | |
| 1D13 | 1.4 | HR-0203-0 | 0 | 0 | C | ---- | DIODE. |
| 1D-K29 | 1.1 | BS-0X00-0 | 0 | ---- | D | ----- | TOP LEAD=P. CONNECT FIL. LEADS TO PINS 1 & 2 OK ABOVE 200 ON 3000 SCALE. |
| 1F2 | 1.4 | HR-6230-0 | 19 | 49 | A | 1025 | |
| 1F3 | 1.4 | BX-6230-0 | 11 | 21 | B | 650 | |
| 1M3 | 1.4 | EV-1800-0 | -- | -- | F | ---- | ADJUST BIAS TO VARY BAR LENGTH. DO NOT ADJUST BIAS BELOW 25. |
| 1N3 | 1.4 | EV-1800-0 | -- | -- | F | ---- | ADJUST BIAS TO VARY BAR LENGTH. DO NOT ADJUST BIAS BELOW 25. |
| 1P10 | 2.5 | HR-3240-0 | 24 | 65 | B | 1500 | |
| 1P11 | 3.0 | HR-6230-0 | 35 | 68 | A | 1650 | |
| 2B-H5 | 2.0 | DR-4208-0 | 23 | 79 | A | 2600 | USE ADAPTER SA-3, 1050-127 OR CA-4, 1050-135 |
| 2B-H5 | 2.0 | 13-4208-0 | 23 | 79 | A | 2600 | USE FOR MODEL 6000A. |
| 2BU2 | 2.5 | B3-0X00-0 | 0 | 85 | F | ----- | OK ABOVE DIODES OK. |
| 2FY5 | 2.5 | ET-2501-6 | 19 | 90 | A | 5750 | |
| 2HA5 | 2.0 | ET-1507-6 | 20 | 87 | A | 4600 | |
| 2N-H11 | 2.0 | DR-4208-0 | 22 | 79 | A | 2600 | USE ADAPTER SA-3, 1050-127 OR CA-4, 1050-135 |
| 2N-H11 | 2.0 | 13-4208-0 | 22 | 79 | A | 2600 | USE FOR MODEL 6000A. |
| 2N-H12 | 2.0 | 13-6107-0 | 27 | 88 | A | 4600 | MODEL 6000-6005# NOTE 3. |
| 3AJ8 | 3.0 | EV-2613-7 | 11 | 65 | A | 1500 | HEPTODE SECTION. |
| 3AJ8 | 3.0 | EV-9803-2 | 15 | 81 | A | 3000 | TRIODE SECTION. |
| 3BH2 | 3.0 | JR-0X00-0 | 0 | 90 | F | ---- | OK ABOVE DIODES OK. USE ADAPTER SA-8, 1050-168. |
| 3BX6 | 3.0 | EV-2781-9 | 10 | 86 | A | 4200 | |
| 3BY7 | 3.0 | EV-2781-9 | 12 | 81 | A | 3000 | |
| 3FY5 | 3.0 | ET-2501-6 | 19 | 90 | A | 5750 | |
| 3M-P26 | 3.0 | ET-1562-0 | 42 | 86 | A | 4000 | |
| 4AB8 | 4.3 | EV-9683-7 | 18 | 83 | A | 3300 | PENTODE SECTION |
| 4AB8 | 4.3 | EV-2103-0 | 27 | 61 | A | 1350 | TRIODE SECTION |
| 4BL8 | 4.3 | EV-2637-1 | 12 | 81 | A | 3000 | PENTODE SECTION. |
| 4BL8 | 4.3 | EV-9108-6 | 26 | 85 | A | 4000 | TRIODE SECTION. |
| 4BN4 | 4.3 | ET-2501-0 | 19 | 88 | A | 5000 | |
| 4CM4 | 4.3 | EV-2103-0 | 20 | 88 | A | 4400 | |
| 4DL4 | 4.3 | EV-9802-0 | 19 | 89 | A | 6300 | |
| 4ER5 | 3.0 | ET-2567-0 | 10 | 89 | A | 5000 | |
| 4FY5 | 4.3 | ET-2501-6 | 19 | 90 | A | 5750 | |
| 4GJ7 | 4.3 | EV-2671-0 | 11 | 86 | A | 3500 | PENTODE SECTION. |
| 4GJ7 | 4.3 | EV-9803-0 | 30 | 90 | A | 4250 | TRIODE SECTION. |
| 4GS7 | 4.3 | EV-9678-0 | 10 | 85 | A | 3500 | PENTODE SECTION. |
| 4GS7 | 4.3 | EV-1203-0 | 31 | 85 | A | 3750 | TRIODE SECTION. |
| 4HA5 | 4.3 | ET-1507-6 | 20 | 87 | A | 4600 | |
| 4HG8 | 4.3 | EV-2893-0 | 10 | 84 | A | 3600 | PENTODE SECTION. |
| 4HG8 | 4.3 | EV-6703-0 | 32 | 82 | A | 3200 | TRIODE SECTION. |
| 4KN8 | 4.3 | EV-7608-0 | 22 | 90 | A | 6000 | TRIODE NO. 1. |
| 4KN8 | 4.3 | EV-2103-0 | 22 | 90 | A | 6000 | TRIODE NO. 2. |
| 4M-P12 | 4.3 | ET-1562-0 | 15 | 85 | A | 3700 | |
| 4M-P26 | 4.3 | ET-1562-0 | 42 | 86 | A | 4000 | |
| 4R-HH2 | 4.3 | EV-7608-9 | 13 | 90 | A | 6400 | TRIODE NO. 1. |
| 4R-HH2 | 4.3 | EV-2103-9 | 13 | 90 | A | 6400 | TRIODE NO. 2. |
| 4R-HH8 | 4.3 | EV-7608-0 | 22 | 90 | A | 6000 | TRIODE NO. 1. |
| 4R-HH8 | 4.3 | EV-2103-0 | 22 | 90 | A | 6000 | TRIODE NO. 2. |
| 5AR4 | 5.0 | JS-0600-0 | 0 | 90 | D | ---- | PLATE NO. 1. |
| 5AR4 | 5.0 | JS-0400-0 | 0 | 90 | D | ---- | PLATE NO. 2. |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 5GJ7 | 5.0 | EV-2671-0 | 11 | 86 | A | 3500 | PENTODE SECTION. |
| 5GJ7 | 5.0 | EV-9803-0 | 30 | 90 | A | 4250 | TRIODE SECTION. |
| 5GS7 | 5.0 | EV-9678-0 | 10 | 85 | A | 3500 | PENTODE SECTION. |
| 5GS7 | 5.0 | EV-1203-0 | 31 | 85 | A | 3750 | TRIODE SECTION. |
| 5HG8 | 5.0 | EV-2893-0 | 10 | 84 | A | 3600 | PENTODE SECTION. |
| 5HG8 | 5.0 | EV-6703-0 | 32 | 82 | A | 3200 | TRIODE SECTION. |
| 5M-HH3 | 5.0 | ET-5207-0 | 21 | 81 | A | 3000 | TRIODE NO. 1. |
| 5M-HH3 | 5.0 | ET-6107-0 | 21 | 81 | A | 3000 | TRIODE NO. 2. |
| 5M-K9 | 5.0 | ET-0503-0 | 0 | 86 | C | ---- | OK ABOVE DIODES OK. |
| 5U9 | 6.3 | FW-3782-4 | 10 | 83 | A | 3300 | PENTODE SECTION. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| 5U9 | 6.3 | FW-X901-0 | 29 | 81 | A | 3000 | TRIODE SECTION. |
| 5V9 | 5.0 | FW-3741-2 | 10 | 48 | B | 1000 | HEPTODE SECTION. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| 5V9 | 5.0 | FW-8X09-0 | 22 | 81 | A | 3000 | TRIODE SECTION. |
| 5X9 | 6.3 | FW-3782-4 | 10 | 84 | A | 3600 | PENTODE SECTION. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| 5X9 | 6.3 | FW-X901-0 | 12 | 81 | A | 3000 | TRIODE SECTION. |
| 6AB8 | 6.3 | EV-9683-7 | 18 | 83 | A | 3300 | PENTODE SECTION |
| 6AB8 | 6.3 | EV-2103-0 | 27 | 61 | A | 1350 | TRIODE SECTION |
| 6AB9 | 6.3 | FW-978X-0 | 15 | 81 | A | 3000 | TETRODE NO. 1. USE ADAPTER SA-11, 1050-177. MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| 6AB9 | 6.3 | FW-3124-0 | 15 | 81 | A | 3000 | TETRODE NO. 2. |
| 6AF9 | 6.3 | FW-8X97-0 | 13 | 88 | A | 5000 | PENTODE NO. 1. USE ADAPTER SA-11, 1050-177. MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| 6AF9 | 6.3 | FW-1432-0 | 13 | 83 | A | 3300 | PENTODE NO. 2. |
| 6AJ8 | 6.3 | EV-2613-7 | 11 | 65 | A | 1500 | HEPTODE SECTION. |
| 6AJ8 | 6.3 | EV-9803-2 | 15 | 81 | A | 3000 | TRIODE SECTION. |
| 6AK8 | 6.3 | EV-8907-6 | 11 | 56 | A | 1200 | TRIODE SECTION. |
| 6AK8 | 6.3 | EV-0607-1 | 0 | 26 | C | ---- | DIODE NO. 1. |
| 6AK8 | 6.3 | EV-0203-7 | 0 | 77 | C | ---- | DIODE NO. 2. |
| 6AK8 | 6.3 | EV-0107-8 | 0 | 77 | C | ---- | DIODE NO. 3. |
| 6AL3 | 6.3 | EV-090X-0 | 0 | 93 | D | ---- | |
| 6AM5 | 6.3 | ET-1572-0 | 20 | 79 | A | 2600 | |
| 6AM6 | 6.3 | ET-1572-6 | 11 | 81 | A | 3000 | |
| 6AQ4 | 6.3 | ET-1702-0 | 11 | 85 | A | 4000 | |
| 6AQ8 | 6.3 | EV-7608-9 | 11 | 81 | A | 3000 | TRIODE NO. 1. |
| 6AQ8 | 6.3 | EV-2103-9 | 11 | 81 | A | 3000 | TRIODE NO. 2. |
| 6B-B14 | 6.3 | EV-1X63-0 | 57 | 89 | A | 4400 | USE ADAPTER SA-8, 1050-168. |
| 6BD7A | 6.3 | EV-2103-0 | 11 | 62 | A | 1400 | TRIODE SECTION. |
| 6BD7A | 6.3 | EV-0603-0 | 0 | 28 | C | ---- | DIODE NO. 1. |
| 6BD7A | 6.3 | EV-0803-0 | 0 | 28 | C | ---- | DIODE NO. 2. |
| 6BJ5 | 6.3 | ET-1572-0 | 10 | 89 | A | 5000 | |
| 6BK8 | 6.3 | EV-9613-8 | 11 | 65 | A | 1500 | |
| 6BL8 | 6.3 | EV-2637-1 | 12 | 81 | A | 3000 | PENTODE SECTION. |
| 6BL8 | 6.3 | EV-9108-6 | 26 | 85 | A | 4000 | TRIODE SECTION. |
| 6BM8 | 6.3 | EV-3672-0 | 24 | 86 | A | 4300 | PENTODE SECTION. |
| 6BM8 | 6.3 | EV-1908-0 | 11 | 71 | A | 1900 | TRIODE SECTION. |
| 6BN5 | 6.3 | EV-2793-8 | 24 | 80 | A | 2700 | |
| 6BR3 | 6.3 | EV-090X-0 | 0 | 91 | D | ----- | |
| 6BR5 | 6.3 | EV-19X2-0 | -- | 100 | F | ---- | CONNECT A 1 MEGOHM RESISTOR FROM CAP LEAD TO LOCTAL TEST SOCKET PIN NO. 7. VARY BIAS TO VARY BEAM ANGLE. BIAS = VARY. |
| 6BR7 | 6.3 | EV-2783-9 | 19 | 58 | A | 1250 | |
| 6BS7 | 6.3 | EV-X783-9 | 19 | 58 | A | 1250 | |
| 6BT4 | 6.3 | JR-0207-0 | 0 | 25 | D | ---- | PLATE NO. 1. USE ADAPTER SA-5, 1050-129. |
| 6BT4 | 6.3 | JR-0607-0 | 0 | 25 | D | ---- | PLATE NO. 2. |
| 6BW6 | 6.3 | EV-2783-9 | 11 | 86 | A | 4100 | |
| 6BY7 | 6.3 | EV-2781-9 | 12 | 81 | A | 3000 | |
| 6C12 | 6.3 | EV-2613-7 | 11 | 65 | A | 1500 | HEPTODE SECTION. |

SEE NEXT PAGE FOR CONTINUATION

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 6CL2 | 6.3 | EV-9803-2 | 15 | 81 | A | 3000 | TRIODE SECTION. |
| 6CL8 | 6.3 | EV-7328-0 | 13 | 85 | A | 3600 | PENTODE SECTION. |
| 6CL8 | 6.3 | EV-9108-0 | 30 | 86 | A | 4000 | TRIODE SECTION. |
| 6CA4 | 6.3 | EV-0703-0 | 0 | 62 | D | ---- | PLATE NO. 1. |
| 6CA4 | 6.3 | EV-0103-0 | 0 | 62 | D | ---- | PLATE NO. 2. |
| 6CD7 | 6.3 | HS-4508-0 | -- | 100 | F | ---- | CONNECT A 1 MEGOHM RESISTOR FROM PIN 5 OF 5-PIN SOCKET TO PIN 3 OF LARGE 7-PIN SOCKET. CONNECT ANOTHER 1 MEGOHM RESISTOR FROM PIN 5 OF 5-PIN SOCKET TO PIN 6 OF LARGE 7-PIN SOCKET. EYE 1 CLOSES AT BIAS OF ABOUT 30. EYE 2 CLOSES AT BIAS OF ABOUT 60. BIAS = VARY. |
| 6CE8 | 6.3 | EV-9613-8 | 11 | 65 | A | 1500 | |
| 6CH6 | 6.3 | EV-2783-9 | 11 | 90 | A | 6000 | |
| 6CJ5 | 6.3 | JR-6257-0 | 20 | 65 | A | 1500 | USE ADAPTER SA-5, 1050-129. |
| 6CK5 | 6.3 | JR-6257-0 | 10 | 90 | A | 6000 | USE ADAPTER SA-5, 1050-129. |
| 6CM4 | 6.3 | EV-2103-0 | 20 | 88 | A | 4400 | |
| 6CM5 | 6.3 | HS-5X48-0 | 38 | 91 | A | 7500 | |
| 6CN6 | 6.3 | HS-5X48-1 | 12 | 91 | A | 7250 | |
| 6CQ6 | 6.3 | ET-1572-6 | 12 | 65 | A | 1500 | |
| 6CT7 | 6.3 | JR-6257-4 | 25 | 56 | A | 1200 | PENTODE SECTION. |
| 6CT7 | 6.3 | JR-0307-0 | 0 | 61 | C | ---- | DIODE SECTION. USE ADAPTER SA-5, 1050-129. |
| 6CU7 | 6.3 | JR-6257-4 | 23 | 48 | A | 1000 | HEXODE SECTION. |
| 6CU7 | 6.3 | JR-4307-6 | 27 | 65 | A | 1500 | TRIODE SECTION. USE ADAPTER SA-5, 1050-129. |
| 6CV7 | 6.3 | JR-3207-0 | 11 | 62 | A | 1400 | TRIODE SECTION. |
| 6CV7 | 6.3 | JR-0607-0 | 0 | 28 | C | ---- | DIODE NO. 1. |
| 6CV7 | 6.3 | JR-0507-0 | 0 | 28 | C | ---- | DIODE NO. 2. USE ADAPTER SA-5, 1050-129. |
| 6CW5 | 6.3 | EV-2793-0 | 40 | 89 | A | 5500 | |
| 6CW7 | 6.3 | EV-6907-0 | 26 | 87 | A | 4300 | TRIODE NO. 1. |
| 6CW7 | 6.3 | EV-2301-0 | 26 | 87 | A | 4300 | TRIODE NO. 2. |
| 6DA5 | 6.3 | EV-19X2-0 | -- | 100 | F | ---- | CONNECT A 1 MEGOHM RESISTOR FROM CAP LEAD TO LOCTAL TEST SOCKET PIN NO. 7. VARY BIAS TO VARY BEAM ANGLE. BIAS = VARY. |
| 6DC8 | 6.3 | EV-2613-9 | 13 | 78 | A | 2500 | PENTODE SECTION. |
| 6DC8 | 6.3 | EV-0803-0 | 0 | 51 | C | ---- | DIODE NO. 1. |
| 6DC8 | 6.3 | EV-0703-0 | 0 | 51 | C | ---- | DIODE NO. 2. |
| 6DG7 | 6.3 | EV-2783-9 | 11 | 72 | A | 1900 | |
| 6DL4 | 6.3 | EV-9802-0 | 19 | 89 | A | 6300 | |
| 6DL5 | 6.3 | ET-1562-0 | 10 | 84 | A | 3600 | |
| 6DR8 | 6.3 | EV-2163-9 | 0 | 53 | C | ---- | PENTODE SECTION. |
| 6DR8 | 6.3 | EV-0803-0 | 0 | 43 | C | ---- | DIODE NO. 1. |
| 6DR8 | 6.3 | EV-0703-0 | 0 | 43 | C | ---- | DIODE NO. 2. |
| 6DS8 | 6.3 | EV-7163-2 | 0 | 0 | C | ---- | HEPTODE SECTION. OK ABOVE 1100 ON 3000 SCALE. |
| 6DS8 | 6.3 | EV-9803-0 | 0 | 49 | C | ---- | TRIODE SECTION. OK ABOVE 1500 ON 3000 SCALE. |
| 6DX8 | 6.3 | EV-8697-0 | 10 | 90 | A | 6000 | PENTODE SECTION. |
| 6DX8 | 6.3 | EV-1203-0 | 18 | 73 | A | 2100 | TRIODE SECTION. |
| 6EC4 | 6.3 | EV-070X-0 | 0 | 85 | C | ---- | USE ADAPTER SA-8, 1050-168. |
| 6ED4 | 6.3 | EV-0801-X | 0 | 45 | C | ---- | USE ADAPTER SA-8, 1050-168. |
| 6ES6 | 6.3 | ET-7652-1 | 0 | 68 | C | ---- | |
| 6ET6 | 6.3 | ET-1652-7 | 0 | 73 | C | ---- | |
| 6EW7 | 6.3 | EV-7608-0 | 27 | 72 | A | 2000 | TRIODE NO. 1. |
| 6EW7 | 6.3 | EV-2109-0 | 54 | 88 | A | 6000 | TRIODE NO. 2. |
| 6F12 | 6.3 | ET-1572-6 | 11 | 81 | A | 3000 | |
| 6F13 | 6.3 | JR-6257-4 | 12 | 86 | A | 4000 | USE ADAPTER SA-5, 1050-129. |
| 6F14 | 6.3 | JR-6257-4 | 10 | 87 | A | 3900 | USE ADAPTER SA-5, 1050-129. |
| 6F16 | 6.3 | JR-6257-0 | 20 | 65 | A | 1500 | USE ADAPTER SA-5, 1050-129. |
| 6F17 | 6.3 | JR-6257-0 | 20 | 65 | A | 1500 | USE ADAPTER SA-5, 1050-129. |
| 6F19 | 6.3 | EV-2781-9 | 12 | 81 | A | 3000 | |
| 6F21 | 6.3 | ET-1572-6 | 12 | 65 | A | 1500 | |
| 6F22 | 6.3 | EV-9613-8 | 11 | 65 | A | 1500 | |
| 6F26 | 6.3 | EV 2781-9 | 12 | 81 | A | 3000 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 6F29 | 6.3 | EV-2781-9 | 15 | 87 | A | 3300 | |
| 6F30 | 6.3 | EV-2781-9 | 10 | 87 | A | 2000 | |
| 6F33 | 6.3 | ET-1572-6 | 11 | 65 | A | 1500 | |
| 6FC7 | 6.3 | EV-6908-0 | 24 | 90 | A | 5500 | TRIODE NO. 1. |
| 6FC7 | 6.3 | EV-2301-0 | 24 | 90 | A | 5500 | TRIODE NO. 2. |
| 6FG6 | 6.3 | EV-1603-0 | 47 | 0 | A | ---- | SOLID BAR. (SEE BELOW) |
| 6FG6 | 6.3 | EV-1603-0 | 0 | 0 | A | ---- | SPLIT BAR. JUMPER NOVAL SOCKET PINS 7 AND 9. CONNECT A 470 K OHMS 1/2 WATT, 10% RESISTOR FROM THIS JUMPER TO PIN 6. |
| 6FY5 | 6.3 | ET-2501-6 | 19 | 90 | A | 5750 | |
| 6GA4 | 6.3 | HS-1308-0 | 27 | 91 | A | 8000 | |
| 6G-B3 | 12.6 | HS-5X48-0 | 47 | 94 | A | 10800 | |
| 6GB5 | 6.3 | EV-2X78-0 | 64 | 89 | A | 5000 | USE ADAPTER SA-8, 1050-168. |
| 6GB8 | 6.3 | HS-5348-0 | 23 | 91 | A | 7000 | |
| 6GJ7 | 6.3 | EV-2671-0 | 11 | 86 | A | 3500 | PENTODE SECTION. |
| 6GJ7 | 6.3 | EV-9803-0 | 30 | 90 | A | 4250 | TRIODE SECTION. |
| 6GM8 | 6.3 | EV-7608-0 | 19 | 70 | C | ---- | TRIODE NO. 1. OK ABOVE DIODES OK. |
| 6GM8 | 6.3 | EV-2103-0 | 19 | 70 | C | ---- | TRIODE NO. 2. OK ABOVE DIODES OK. |
| 6GS7 | 6.3 | EV-9678-0 | 10 | 85 | A | 3500 | PENTODE SECTION. |
| 6GS7 | 6.3 | EV-1203-0 | 31 | 85 | A | 3750 | TRIODE SECTION. |
| 6GV7 | 6.3 | EV-7328-0 | 13 | 85 | A | 3600 | PENTODE SECTION. |
| 6GV7 | 6.3 | EV-9108-0 | 30 | 86 | A | 4000 | TRIODE SECTION. |
| 6GV8 | 6.3 | EV-9678-0 | 28 | 91 | A | 6500 | PENTODE SECTION. |
| 6GV8 | 6.3 | EV-2103-0 | 22 | 78 | A | 2200 | TRIODE SECTION. |
| 6GW8 | 6.3 | EV-8637-0 | 10 | 89 | A | 5500 | PENTODE SECTION. |
| 6GW8 | 6.3 | EV-1902-0 | 10 | 45 | A | 950 | TRIODE SECTION. |
| 6GX8 | 6.3 | EV-8709-3 | -- | 0 | A | ---- | SHORT OCTAL TEST SOCKET PINS 1 & 6 CONNECT A 100K OHM, 1/2 WATT RESISTOR BETWEEN PINS 7 & 1. VARY BIAS TO VARY PATTERN. BIAS = VARY. |
| 6GX8 | 6.3 | EV-0203-0 | 0 | 20 | C | ---- | DIODE |
| 6HA5 | 6.3 | ET-1507-6 | 20 | 87 | A | 4600 | |
| 6H-B25 | 6.3 | EV-2X79-8 | 50 | 87 | A | 4500 | USE ADAPTER SA-8, 1050, 168. |
| 6HG8 | 6.3 | EV-2893-0 | 9 | 85 | A | 4000 | PENTODE SECTION. |
| 6HG8 | 6.3 | EV-6703-0 | 25 | 89 | A | 5000 | TRIODE SECTION. |
| 6HK8 | 6.3 | EV-7608-9 | 20 | 85 | A | 4000 | TRIODE NO. 1 |
| 6HK8 | 6.3 | EV-2103-9 | 20 | 85 | A | 4000 | TRIODE NO. 2 |
| 6HU6 | 6.3 | EV-1603-0 | 26 | -- | A | ---- | SOLID BAR (SEE BELOW) |
| 6HU6 | 6.3 | EV-1603-0 | 0 | -- | A | ---- | SPLIT BAR (SEE BELOW) * PLACE A JUMPER BETWEEN PINS 7 & 9 OF THE 9-PIN MINIATURE SOCKET. CONNECT A 100K OHM, 1/2 WATT RESISTOR FROM THE JUMPER TO PIN 6 OF THE 9-PIN SOCKET. |
| 6HU8 | 6.3 | EV-2317-0 | 13 | 88 | A | 4700 | PENTODE NO. 1. |
| 6HU8 | 6.3 | EV-6897-0 | 13 | 88 | A | 4700 | PENTODE NO. 2. |
| 6JV6 | 6.3 | B3-A732-X | 55 | 91 | A | 7000 | MODELS 6000, 6005# NOTE 3. |
| 6JW8 | 6.3 | EV-2637-0 | 17 | 87 | A | 2200 | PENTODE SECTION. |
| 6JW8 | 6.3 | EV-9108-0 | 19 | 66 | A | 1600 | TRIODE SECTION. |
| 6JX8 | 6.3 | EV-2673-1 | 11 | 60 | B | 1200 | HEPTODE SECTION. |
| 6JX8 | 6.3 | EV-9803-0 | 20 | 71 | A | 1700 | TRIODE SECTION. |
| 6KG6 | 6.3 | EV-1X39-2 | 78 | 87 | A | 4200 | USE ADAPTER SA-8, 1050-168. |
| 6KH8 | 6.3 | EV-2397-0 | 10 | 88 | A | 4500 | PENTODE NO. 1. NOTE 4# 6-, 7+. |
| 6KH8 | 6.3 | EV-6897-0 | 10 | 88 | A | 4500 | PENTODE NO. 2. NOTE 4# 2-, 7+. |
| 6KH8 | 6.3 | EV-2107-0 | 25 | 0 | A | 250 | TRIODE SECTION. OK ABOVE 350 ON 3000 SCALE. |
| 6KN8 | 6.3 | EV-2103-0 | 22 | 90 | A | 6000 | TRIODE NO. 1. |
| 6KN8 | 6.3 | EV-7608-0 | 22 | 90 | A | 6000 | TRIODE NO. 2. |
| 6KW6 | 6.3 | EV-1637-0 | 45 | 87 | A | 4200 | USE ADAPTER SA-8, 1050-168. |
| 6L12 | 6.3 | EV-7608-9 | 14 | 84 | A | 3600 | TRIODE NO. 1. |
| 6L12 | 6.3 | EV-2103-9 | 11 | 81 | A | 3000 | TRIODE NO. 2. |
| 6L13 | 12.6 | EV-7608-0 | 12 | 58 | A | 1250 | TRIODE NO. 1. |
| 6L13 | 12.6 | EV-2103-0 | 12 | 58 | A | 1250 | TRIODE NO. 2. |
| 6L34 | 6.3 | ET-1702-0 | 11 | 85 | A | 4000 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 6LD3 | 6.3 | JR-3207-0 | 11 | 62 | A | 1400 | TRIODE SECTION. USE ADAPTER SA-5, 1050-129. |
| 6LD3 | 6.3 | JR-0607-0 | 0 | 28 | C | ---- | DIODE NO. 1. |
| 6LD3 | 6.3 | JR-0507-0 | 0 | 28 | C | ---- | DIODE NO. 2. |
| 6LD12 | 6.3 | EV-8907-6 | 11 | 56 | A | 1200 | TRIODE SECTION. |
| 6LD12 | 6.3 | EV-0607-1 | 0 | 26 | C | ---- | DIODE NO. 1. |
| 6LD12 | 6.3 | EV-0203-7 | 0 | 77 | C | ---- | DIODE NO. 2. |
| 6LD12 | 6.3 | EV-0107-8 | 0 | 77 | C | ---- | DIODE NO. 3. |
| 6LD13 | 6.3 | EV-2103-0 | 11 | 62 | A | 1400 | TRIODE SECTION. |
| 6LD13 | 6.3 | EV-0603-0 | 0 | 28 | C | ---- | DIODE NO. 1. |
| 6LD13 | 6.3 | EV-0803-0 | 0 | 28 | C | ---- | DIODE NO. 2. |
| 6LF6 | 6.3 | B3-5632-4 | 69 | --- | A | 4350 | CONNECT JUMPER FROM TUBE CAP TO CAP TO PIN 6 ON OCTAL SOCKET. MODELS 6000, 6005# NOTE 3. |
| 6LN8 | 6.3 | EV-2637-1 | 12 | 81 | A | 3000 | PENTODE SECTION. |
| 6LN8 | 6.3 | EV-9108-6 | 26 | 85 | A | 4000 | TRIODE SECTION. |
| 6LV6 | 6.3 | B3-5632-4 | 69 | 85 | A | 4350 | CONNECT JUMPER FROM TUBE CAP TO PIN 6 ON OCTAL SOCKET. MODELS 6000, 6005# NOTE 3. |
| 6LX8 | 6.3 | EV-2637-0 | 17 | 87 | A | 2200 | PENTODE SECTION. |
| 6LX8 | 6.3 | EV-9108-0 | 19 | 66 | A | 1600 | TRIODE SECTION. |
| 6M5 | 6.3 | EV-2713-0 | 10 | 90 | A | 6000 | |
| 6MG8 | 6.3 | EV-2637-0 | 10 | 81 | A | 3000 | PENTODE SECTION. |
| 6MG8 | 6.3 | EV-9108-0 | 10 | 88 | A | 5000 | TRIODE SECTION. |
| 6M-HH3 | 6.3 | ET-6107-0 | 19 | 90 | A | 5200 | TRIODE NO. 1. |
| 6M-HH3 | 6.3 | ET-5207-0 | 19 | 90 | A | 5200 | TRIODE NO. 2. |
| 6N3 | 6.3 | EV-0903-0 | 0 | 85 | C | ---- | |
| 6N-H10 | 6.3 | DR-4208-0 | 18 | 58 | A | 2700 | USE ADAPTER SA-3, 1050-127 OR CA-4, 1050-135 |
| 6N-H10 | 6.3 | 13-4208-0 | 18 | 58 | A | 2700 | USE FOR MODEL 6000A. |
| 6N-L7 | 6.3 | DR-4208-0 | 67 | 40 | A | 1050 | USE ADAPTER SA-3, 1050-127 OR CA-4, 1050-135 |
| 6N-L7 | 6.3 | 13-4208-0 | 67 | 40 | A | 1050 | USE FOR MODEL 6000A. |
| 6P-L12 | 6.3 | EV-3672-0 | 24 | 86 | A | 4300 | PENTODE SECTION. |
| 6P-L12 | 6.3 | EV-1908-0 | 11 | 71 | A | 1900 | TRIODE SECTION. |
| 6R3 | 6.3 | EV-090X-0 | 0 | 90 | D | ---- | |
| 6R-HH2 | 6.3 | EV-7608-9 | 20 | 85 | A | 4000 | TRIODE NO. 1. |
| 6R-HH2 | 6.3 | EV-2103-9 | 20 | 85 | A | 4000 | TRIODE NO. 2. |
| 6R-HH8 | 6.3 | EV-2103-0 | 22 | 90 | A | 6000 | TRIODE NO. 1. |
| 6R-HH8 | 6.3 | EV-7608-0 | 22 | 90 | A | 6000 | TRIODE NO. 2. |
| 6R-K19 | 6.3 | EV-090X-0 | 0 | 91 | D | ----- | |
| 6R-P15 | 6.3 | EV-1793-0 | 10 | 90 | A | 6500 | |
| 6R-P22 | 6.3 | EV-2631-7 | 8 | 67 | A | 4200 | |
| 6S2,A | 6.3 | ES-0X00-0 | 0 | 85 | F | ---- | OK ABOVE DIODES OK. |
| 6U9 | 6.3 | FW-3782-4 | 10 | 83 | A | 3300 | PENTODE SECTION. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| 6U9 | 6.3 | FW-X901-0 | 29 | 81 | A | 3000 | TRIODE SECTION. |
| 6V9 | 6.3 | FW-3741-2 | 10 | 48 | B | 1000 | HEPTODE SECTION. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| 6V9 | 6.3 | FW-8X09-0 | 22 | 81 | A | 3000 | TRIODE SECTION. |
| 6X6 | 6.3 | HS-5408-6 | 100 | 100 | F | ---- | EYE OPEN. |
| 6X6 | 6.3 | HS-5438-6 | 100 | 100 | F | ---- | EYE CLOSED. |
| 6X9 | 6.3 | FW-3782-4 | 10 | 84 | A | 3600 | PENTODE SECTION. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| 6X9 | 6.3 | FW-X901-0 | 12 | 81 | A | 3000 | TRIODE SECTION. |
| 6Y9 | 6.3 | FW-8X97-0 | 13 | 88 | A | 5000 | PENTODE NO. 1. USE ADAPTER SA-11, 1050-177. MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| 6Y9 | 6.3 | FW-1432-0 | 13 | 83 | A | 3300 | PENTODE NO. 2. |
| 7AN7 | 7.5 | EV-6907-0 | 26 | 87 | A | 4300 | TRIODE NO. 1. |
| 7AN7 | 7.5 | EV-2301-0 | 26 | 87 | A | 4300 | TRIODE NO. 2. |
| 7D9 | 6.3 | ET-1572-0 | 20 | 79 | A | 2600 | |
| 7ES8 | 7.5 | EV-7608-0 | 22 | 92 | A | 7500 | TRIODE NO. 1. |
| 7ES8 | 7.5 | EV-2103-0 | 22 | 92 | A | 7500 | TRIODE NO. 2. |
| 7F16 | 6.3 | JR-6257-0 | 20 | 65 | A | 1500 | USE ADAPTER SA-5, 1050-129. |
| 7FC7 | 7.5 | EV-6908-0 | 24 | 90 | A | 5500 | TRIODE NO. 1. |

SEE NEXT PAGE FOR CONTINUATION

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. CONI | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 7FC7 | 7.5 | EV-2301-0 | 24 | 90 | A | 5500 | TRIODE NO. 2. |
| 7GS7 | 7.5 | EV-9678-0 | 10 | 85 | A | 3500 | PENTODE SECTION. |
| 7GS7 | 7.5 | EV-1203-0 | 31 | 85 | A | 3750 | TRIODE SECTION. |
| 7GV7 | 7.5 | EV-7328-0 | 13 | 85 | A | 3600 | PENTODE SECTION. |
| 7GV7 | 7.5 | EV-9108-0 | 30 | 86 | A | 4000 | TRIODE SECTION. |
| 7HG8 | 7.5 | EV-2893-0 | 9 | 85 | A | 4000 | PENTODE SECTION. |
| 7HG8 | 7.5 | EV-6703-0 | 25 | 89 | A | 5000 | TRIODE SECTION. |
| 8A8 | 10.0 | EV-2637-1 | 12 | 81 | A | 3000 | PENTODE SECTION. |
| 8A8 | 10.0 | EV-9108-6 | 26 | 85 | A | 4000 | TRIODE SECTION. |
| 8AV11 | 7.5 | B3-9X04-0 | 23 | 79 | A | 2400 | TRIODE NO. 1. MODELS 6000, 6005# NOTE 3. |
| 8AV11 | 7.5 | B3-7506-0 | 23 | 79 | A | 2400 | TRIODE NO. 2. |
| 8AVLL | 7.5 | B3-A203-0 | 23 | 79 | A | 2400 | TRIODE NO. 3. |
| 8B8 | 7.5 | EV-3672-0 | 24 | 86 | A | 4300 | PENTODE SECTION. |
| 8B8 | 7.5 | EV-1908-0 | 11 | 71 | A | 1900 | TRIODE SECTION. |
| 8CW5 | 7.5 | EV-2793-0 | 40 | 89 | A | 5500 | |
| 8D3 | 6.3 | ET-1572-6 | 11 | 81 | A | 3000 | |
| 8D5 | 6.3 | EV-2783-9 | 19 | 58 | A | 1250 | |
| 8D6 | 6.3 | EV-2781-9 | 10 | 86 | A | 4200 | |
| 8D7 | 6.3 | EV-X783-9 | 19 | 58 | A | 1250 | |
| 8D8 | 6.3 | EV-9613-8 | 11 | 65 | A | 1500 | |
| 8DX8 | 7.5 | EV-8697-0 | 10 | 90 | A | 6000 | PENTODE SECTION. |
| 8DX8 | 7.5 | EV-1203-0 | 18 | 73 | A | 2100 | TRIODE SECTION. |
| 8GJ7 | 7.5 | EV-2671-0 | 11 | 86 | A | 3500 | PENTODE SECTION. |
| 8GJ7 | 7.5 | EV-9803-0 | 30 | 90 | A | 4250 | TRIODE SECTION. |
| 8K11 | 7.5 | B3-9X04-8 | 24 | 75 | A | 2200 | TRIODE NO. 1. MODELS 6000, 6005# NOTE 3. |
| 8K11 | 7 7.5 | B3-7506-8 | 12 | 58 | A | 1250 | TRIODE NO. 2. |
| 8K11 | 7.5 | B3-A203-8 | 12 | 58 | A | 1250 | TRIODE NO. 3. |
| 8LS6 | 7.5 | EV-2781-3 | 10 | 87 | A | 4800 | |
| 8U9 | 7.5 | FW-3782-4 | 10 | 83 | A | 3300 | PENTODE SECTION. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| 8U9 | 7.5 | FW-X901-0 | 29 | 81 | A | 3000 | TRIODE SECTION. |
| 8X9 | 7.5 | FW-3782-4 | 10 | 84 | A | 3600 | PENTODE SECTION. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| 8X9 | 7.5 | FW-X901-0 | 12 | 81 | A | 3000 | TRIODE SECTION. |
| 9A8 | 10.0 | EV-2637-1 | 12 | 81 | A | 3000 | PENTODE SECTION. |
| 9A8 | 10.0 | EV-9108-6 | 26 | 85 | A | 4000 | TRIODE SECTION. |
| 9AB4 | 10.0 | ET-6107-0 | 11 | 81 | A | 3000 | |
| 9AK8 | 10.0 | EV-8907-6 | 11 | 56 | A | 1200 | TRIODE SECTION. |
| 9AK8 | 10.0 | EV-0607-1 | 0 | 26 | C | ---- | DIODE NO. 1. |
| 9AK8 | 10.0 | EV-0203-7 | 0 | 77 | C | ---- | DIODE NO. 2. |
| 9AK8 | 10.0 | EV-C107-8 | 0 | 77 | C | ---- | DIODE NO. 3. |
| 9AQ8 | 10.0 | EV-7608-9 | 14 | 84 | A | 3600 | TRIODE NO. 1. |
| 9AQ8 | 10.0 | EV-2103-9 | 11 | 81 | A | 3000 | TRIODE NO. 2. |
| 9BR8 | 10.0 | EV-9678-0 | 11 | 73 | A | 2000 | PENTODE SECTION. |
| 9BR8 | 10.0 | EV-1203-0 | 12 | 90 | A | 6200 | TRIODE SECTION. |
| 9BW6 | 10.0 | EV-2783-9 | 11 | 86 | A | 4100 | |
| 9CG8A | 10.0 | EV-9678-0 | 12 | 81 | A | 3000 | PENTODE SECTION. |
| 9CG8A | 10.0 | EV-1203-0 | 20 | 84 | A | 3500 | TRIODE SECTION. |
| 9D6 | 6.3 | ET-1572-6 | 12 | 65 | A | 1500 | |
| 9ED4 | 7.5 | EV-0801-X | 0 | 45 | C | ---- | USE ADAPTER SA-8, 1050-168. |
| 9GH8A | 10.0 | EV-2637-0 | 11 | 82 | A | 3000 | PENTODE SECTION. |
| 9GH8A | 10.0 | EV-9108-0 | 21 | 85 | A | 3900 | TRIODE SECTION. |
| 9GV8 | 10.0 | EV-9678-0 | 28 | 91 | A | 6500 | PENTODE SECTION. |
| 9GV8 | 10.0 | EV-2103-0 | 22 | 78 | A | 2200 | TRIODE SECTION. |
| 9J6 | 10.0 | ET-5207-0 | 21 | 81 | A | 3000 | TRIODE NO. 1 |
| 9J6 | 10.0 | ET-6107-0 | 21 | 81 | A | 3000 | TRIODE NO. 2 |
| 9JW8 | 10.0 | EV-2637-0 | 17 | 87 | A | 2200 | PENTODE SECTION. |
| 9JW8 | 10.0 | EV-9108-0 | 19 | 66 | A | 1600 | TRIODE SECTION. |
| 9V9 | 10.0 | FW-3741-2 | 10 | 48 | B | 1000 | HEPTODE SECTION. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| 9V9 | 10.0 | FW-8X09-0 | 22 | 81 | A | 3000 | TRIODE SECTION. |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 10C14 | 20.0 | EV-2613-7 | 11 | 65 | A | 1500 | HEPTODE SECTION. |
| 10C14 | 20.0 | EV-9803-2 | 15 | 81 | A | 3000 | TRIODE SECTION. |
| 10CW5 | 10.0 | EV-2793-0 | 40 | 89 | A | 5500 | |
| 10D2 | 20.0 | ET-0701-6 | 0 | 78 | C | ---- | DIODE NO. 1. |
| 10D2 | 20.0 | ET-0205-6 | 0 | 78 | C | ---- | DIODE NO. 2. |
| 10DX8 | 10.0 | EV-8697-0 | 10 | 90 | A | 6000 | PENTODE SECTION. |
| 10DX8 | 10.0 | EV-1203-0 | 18 | 73 | A | 2100 | TRIODE SECTION. |
| 10FD12 | 20.0 | EV-2613-9 | 13 | 78 | A | 2800 | PENTODE SECTION. |
| 10FD12 | 20.0 | EV-0803-0 | 0 | 51 | C | ---- | DIODE NO. 1. |
| 10FD12 | 20.0 | EV-0703-0 | 0 | 51 | C | ---- | DIODE NO. 2. |
| 10GV8 | 10.0 | EV-9678-0 | 28 | 91 | A | 6500 | PENTODE SECTION. |
| 10GV8 | 10.0 | EV-2103-0 | 22 | 78 | A | 2200 | TRIODE SECTION. |
| 10LD3 | 12.6 | JR-3207-0 | 11 | 62 | A | 1400 | TRIODE SECTION. |
| 10LD3 | 12.6 | JR-0607-0 | 0 | 28 | C | ---- | DIODE NO. 1. |
| 10LD3 | 12.6 | JR-0507-0 | 0 | 28 | C | ---- | DIODE NO. 2. USE ADAPTER SA-5, 1050-129. |
| 10LD12 | 25.0 | EV-8907-0 | 11 | 56 | A | 1200 | TRIODE SECTION. |
| 10LD12 | 25.0 | EV-0607-0 | 0 | 26 | C | ---- | DIODE NO. 1. |
| 10LD12 | 25.0 | EV-0203-0 | 0 | 77 | C | ---- | DIODE NO. 2. |
| 10LD12 | 25.0 | EV-0107-0 | 0 | 77 | C | ---- | DIODE NO. 3. |
| 10LD13 | 12.6 | EV-2103-0 | 11 | 62 | A | 1400 | TRIODE SECTION. |
| 10LD13 | 12.6 | EV-0603-0 | 0 | 28 | C | ---- | DIODE NO. 1. |
| 10LD13 | 12.6 | EV-0803-0 | 0 | 28 | C | ---- | DIODE NO. 2. |
| 10LD14 | 25.0 | EV-7608-9 | 11 | 81 | A | 3000 | TRIODE NO. 1. |
| 10LD14 | 25.0 | EV-2103-9 | 11 | 81 | A | 3000 | TRIODE NO. 2. |
| 10P18 | 50.0 | EV-2793-0 | 40 | 89 | A | 5500 | |
| 10PL12 | 50.0 | EV-3672-0 | 24 | 86 | A | 4300 | PENTODE SECTION. |
| 10PL12 | 50.0 | EV-1908-0 | 11 | 71 | A | 1900 | TRIODE SECTION. |
| 11AF9 | 12.6 | FW-8X97-0 | 13 | 88 | A | 5000 | PENTODE NO. 1. USE ADAPTER SA-11, 1050-177. MODELS 6000, 6005# NOTE 3. |
| 11AF9 | 12.6 | FW-1432-0 | 13 | 83 | A | 3300 | PENTODE NO. 2. |
| 11BM8 | 10.0 | EV-3672-0 | 24 | 86 | A | 4300 | PENTODE SECTION. |
| 11BM8 | 10.0 | EV-1908-0 | 11 | 71 | A | 1900 | TRIODE SECTION. |
| 11R3 | 10.0 | EV-090X-0 | 0 | 90 | D | ---- | |
| 11Y9 | 10.0 | FW-8X97-0 | 13 | 88 | A | 5000 | PENTODE NO. 1. USE ADAPTER SA-11, 1050-177. MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| 11Y9 | 10.0 | FW-1432-0 | 13 | 83 | A | 3300 | PENTODE NO. 2. |
| 12AC5 | 12.6 | JR-6257-0 | 20 | 65 | A | 1500 | USE ADAPTER SA-5, 1050-129. |
| 12AJ7 | 12.6 | EV-2613-7 | 11 | 65 | A | 1500 | HEPTODE SECTION. |
| 12AJ7 | 12.6 | EV-9803-2 | 15 | 81 | A | 3000 | TRIODE SECTION. |
| 12B-B14 | 12.6 | EV-1X63-0 | 57 | 89 | A | 4400 | USE ADAPTER SA-8, 1050-168. |
| 12BR3 | 12.6 | EV-090X-0 | 0 | 91 | D | ----- | |
| 12BX6 | 12.6 | EV-2781-9 | 10 | 86 | A | 4200 | |
| 12DA6 | 12.6 | EV-2783-9 | 13 | 78 | A | 2500 | |
| 12DW4A | 12.6 | EV-0209-0 | 0 | 89 | D | ---- | USE ADAPTER SA-4, 1050-144 OR CA-4, 1050-135. MODEL 6000A# NO ADAPTER REQUIRED. |
| 12FQ7 | 12.6 | EV-7608-0 | 23 | 79 | A | 2600 | TRIODE NO. 1. |
| 12FQ7 | 12.6 | EV-2103-0 | 23 | 79 | A | 2600 | TRIODE NO. 2. |
| 12GB3 | 12.6 | HS-5X48-0 | 47 | 94 | A | 10800 | |
| 12G-K17 | 12.6 | HY-0503-0 | 0 | 92 | D | ---- | OK ABOVE DIODES OK. |
| 12H-B25 | 12.6 | EV-2X79-8 | 50 | 87 | A | 4500 | USE ADAPTER SA-8, 1050, 168. USE ADAPTER SA-8, 1050, 168. |
| 12HU8 | 12.6 | EV-2317-0 | 13 | 88 | A | 4700 | PENTODE NO. 1. |
| 12HU8 | 12.6 | EV-6897-0 | 13 | 88 | A | 4700 | PENTODE NO. 2. |
| 12R-K19 | 12.6 | EV-090X-0 | 0 | 91 | D | ----- | |
| 12S7 | 12.6 | JR-6257-4 | 25 | 56 | A | 1200 | PENTODE SECTION. |
| 12S7 | 12.6 | JR-0307-0 | 0 | 61 | C | ---- | DIODE SECTION. USE ADAPTER SA-5, 1050-129. |
| 13CM5 | 12.6 | HS-5X48-0 | 38 | 91 | A | 7500 | |
| 13D1 | 25.0 | HY-4506-0 | 23 | 79 | A | 2600 | TRIODE NO. 1. |
| 13D1 | 25.0 | HY-1203-0 | 23 | 79 | A | 2600 | TRIODE NO. 2. |
| 13D2 | 6.3 | HY-4506-0 | 23 | 79 | A | 2600 | TRIODE NO. 1. |
| 13D2 | 6.3 | HY-1203-0 | 23 | 79 | A | 2600 | TRIODE NO. 2. |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 13GB5 | 12.6 | EV-2X78-0 | 64 | 89 | A | 5000 | USE ADAPTER SA-8, 1050-168. |
| 14GW8 | 12.6 | EV-8637-0 | 10 | 89 | A | 5500 | PENTODE SECTION. |
| 14GW8 | 12.6 | EV-1902-0 | 10 | 45 | A | 950 | TRIODE SECTION. |
| 14K7 | 12.6 | JR-6257-4 | 23 | 48 | A | 1000 | HEPTODE SECTION. |
| 14K7 | 12.6 | JR-4307-6 | 27 | 65 | A | 1500 | TRIODE SECTION. USE ADAPTER SA-5, 1050-129. |
| 14L7 | 12.6 | JR-3207-0 | 11 | 62 | A | 1400 | TRIODE SECTION. |
| 14L7 | 12.6 | JR-0607-0 | 0 | 28 | C | ---- | DIODE NO. 1. |
| 14L7 | 12.6 | JR-0507-0 | 0 | 28 | C | ---- | DIODE NO. 2. USE ADAPTER SA-5, 1050-129. |
| 15CW5 | 17.0 | EV-2793-0 | 42 | 88 | A | 5000 | MAKE 'LINE TEST' AT 1400 ON 3000 SCALE. |
| 15DQ8 | 17.0 | EV-8697-0 | 10 | 90 | A | 6000 | PENTODE SECTION. |
| 15DQ8 | 17.0 | EV-1203-0 | 18 | 73 | A | 2100 | TRIODE SECTION. |
| 15EW7 | 17.0 | EV-7608-0 | 30 | 63 | A | 1450 | TRIODE NO. 1. MAKE =LINE TEST= AT 1400 ON 3000 SCALE |
| 15EW7 | 17.0 | EV-2109-0 | 56 | 91 | A | 4350 | TRIODE NO. 2. |
| 16A5 | 17.0 | EV-2793-0 | 20 | 88 | A | 5000 | |
| 16A8 | 17.0 | EV-3672-0 | 26 | 88 | A | 5000 | PENTODE SECTION. |
| 16A8 | 17.0 | EV-1908-0 | 12 | 66 | A | 1550 | TRIODE SECTION. |
| 16AQ3 | 17.0 | EV-090X-0 | 0 | 93 | D | ---- | |
| 16HB5 | 17.0 | B3-A72X-0 | 57 | 89 | A | 5600 | MODELS 6000, 6005# NOTE 3. |
| 16JV6 | 17.0 | B3-A732-X | 55 | 91 | A | 7000 | MODELS 6000, 6005# NOTE 3. |
| 16LU8A | 17.0 | B3-6489-0 | 40 | 87 | A | 4000 | PENTODE SECTION. MODELS 6000, 6005# NOTE 3. |
| 16LU8A | 17.0 | B3-X20A-0 | 24 | 62 | A | 1400 | TRIODE SECTION |
| 16Y9 | 17.0 | FW-8X97-0 | 13 | 88 | A | 5000 | PENTODE NO. 1. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| 16Y9 | 17.0 | FW-1432-0 | 13 | 83 | A | 3300 | PENTODE NO. 2. |
| 17A8 | 17.0 | EV-2637-1 | 12 | 81 | A | 3000 | PENTODE SECTION. |
| 17A8 | 17.0 | EV-9108-6 | 26 | 85 | A | 4000 | TRIODE SECTION. |
| 17AB9 | 17.0 | FW-978X-0 | 15 | 81 | A | 3000 | TETRODE NO. 1. USE ADAPTER SA-11, 1050-177. MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| 17AB9 | 17.0 | FW-3124-0 | 15 | 81 | A | 3000 | TETRODE NO. 2. |
| 17B-B14 | 17.0 | EV-1X63-0 | 57 | 89 | A | 4400 | USE ADAPTER SA-8, 1050-168. |
| 17BR3 | 17.0 | EV-090X-0 | 0 | 91 | D | ----- | |
| 17C8 | 17.0 | EV-2613-9 | 10 | 75 | A | 2200 | PENTODE SECTION. |
| 17C8 | 17.0 | EV-0703-0 | 0 | 25 | C | ---- | DIODE NO. 1. |
| 17C8 | 17.0 | EV-0803-0 | 0 | 25 | C | ---- | DIODE NO. 2. |
| 17DW4A | 17.0 | EV-0209-0 | 0 | 89 | D | ---- | USE ADAPTER SA-4, 1050-144 OR CA-4, 1050-135. MODEL 6000A# NO ADAPTER REQUIRED. |
| 17EW8 | 17.0 | EV-7608-0 | 14 | 86 | A | 4200 | TRIODE NO. 1. |
| 17EW8 | 17.0 | EV-2103-0 | 14 | 86 | A | 4200 | TRIODE NO. 2. |
| 17H-B25 | 17.0 | EV-2X79-8 | 50 | 87 | A | 4500 | USE ADAPTER SA-8, 1050-168. |
| 17KW6 | 17.0 | EV-1637-0 | 45 | 87 | A | 4200 | USE ADAPTER SA-8, 1050-168. |
| 17R-K19 | 17.0 | EV-090X-0 | 0 | 91 | D | ----- | |
| 17Z3 | 17.0 | EV-090X-0 | 0 | 90 | D | ---- | |
| 18GB5 | 17.0 | EV-2X78-0 | 64 | 89 | A | 5000 | USE ADAPTER SA-8, 1050-168. |
| 18GV8 | 17.0 | EV-9678-0 | 28 | 91 | A | 6500 | PENTODE SECTION. |
| 18GV8 | 17.0 | EV-2103-0 | 22 | 78 | A | 2200 | TRIODE SECTION. |
| 18J6 | 17.0 | ET-5207-0 | 21 | 81 | A | 3000 | TRIODE NO. 1. |
| 18J6 | 17.0 | ET-6107-0 | 21 | 81 | A | 3000 | TRIODE NO. 2. |
| 19AJ8 | 20.0 | EV-2613-7 | 11 | 65 | A | 1500 | HEPTODE SECTION. |
| 19AJ8 | 20.0 | EV-9803-2 | 15 | 81 | A | 3000 | TRIODE SECTION. |
| 19AQ5 | 20.0 | ET-1562-0 | 11 | 86 | A | 4100 | |
| 19BR5 | 20.0 | EV-19X2-0 | | 100 | F | ---- | CONNECT A 1 MEGOHM RESISTOR FROM CAP LEAD TO LOCTAL TEST SOCKET PIN NO. 7. VARY BIAS TO VARY BEAM ANGLE. BIAS = VARY. |
| 19BX6 | 20.0 | EV-2781-9 | 10 | 86 | A | 4200 | |
| 19BY7 | 20.0 | EV-2781-9 | 12 | 81 | A | 3000 | |
| 19D8 | 20.0 | EV-2613-7 | 11 | 65 | A | 1500 | HEPTODE SECTION. |
| 19D8 | 20.0 | EV-9803-2 | 15 | 81 | A | 3000 | TRIODE SECTION. |
| 19EW7 | 20.0 | EV-7608-0 | 27 | 72 | A | 2000 | TRIODE NO. 1. |

SEE NEXT PAGE FOR CONTINUATION

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 19EW7 | 20.0 | EV-2109-0 | 54 | 88 | A | 6000 | TRIODE NO. 2. |
| 19FL8 | 20.0 | EV-2613-9 | 13 | 78 | A | 2500 | PENTODE SECTION. |
| 19FL8 | 20.0 | EV-0803-0 | 0 | 51 | C | ---- | DIODE NO. 1. |
| 19FL8 | 20.0 | EV-0703-0 | 0 | 51 | C | ---- | DIODE NO. 2. |
| 19G3 | 4.3 | HS-0X00-0 | 0 | 61 | D | ---- | |
| 19KF6 | 20.0 | EV-7963-2 | 64 | 91 | A | 6500 | USE ADAPTER SA-8, 1050-168. |
| 20A3 | 6.3 | ET-1602-5 | -- | 94 | F | ---- | STRIKES AT ABOUT 24. NOTE 2. |
| 20AQ3 | 20.0 | EV-090X-0 | 0 | 93 | D | ---- | |
| 20EW7 | 20.0 | EV-7608-0 | 27 | 72 | A | 2000 | TRIODE NO. 1. |
| 20EW7 | 20.0 | EV-2109-0 | 54 | 88 | A | 6000 | TRIODE NO. 2. |
| 20LF6 | 20.0 | B3-5632-4 | 69 | 85 | A | 4350 | CONNECT JUMPER FROM TUBE CAP TO PIN 6 ON OCTAL SOCKET. MODELS 6000, 6005# NOTE 3. |
| 21KQ6 | 20.0 | EV-8X39-2 | 65 | 87 | A | 4800 | USE ADAPTER SA-8, 1050-168. |
| 23JS6A | 25.0 | B3-5632-4 | 53 | 88 | A | 4300 | CONNECT JUMPER FROM TUBE CAP TO PIN 6 OF OCTAL SOCKET. NOTE 3. |
| 25B-B14 | 25.0 | EV-1X63-0 | 57 | 89 | A | 4400 | USE ADAPTER SA-8, 1050-168. |
| 25BR3 | 25.0 | EV-090X-0 | 0 | 91 | D | ---- | |
| 25E5 | 25.0 | HS-5X48-0 | 38 | 91 | A | 7500 | |
| 25H-B25 | 25.0 | EV-2X79-8 | 50 | 87 | A | 4500 | USE ADAPTER SA-8, 1050-168. |
| 25HX5 | 25.0 | EV-7963-0 | 50 | 88 | A | 5000 | USE ADAPTER SA-8, 1050-168. |
| 25R-K19 | 25.0 | EV-090X-0 | 0 | 91 | D | ----- | |
| 26AQ8 | 25.0 | EV-7608-9 | 11 | 81 | A | 3000 | TRIODE NO. 1. |
| 26AQ8 | 25.0 | EV-2103-9 | 11 | 81 | A | 3000 | TRIODE NO. 2. |
| 26DQ5 | 25.0 | HS-1X43-0 | 43 | 92 | A | 7800 | |
| 27GB5 | 25.0 | EV-2X78-0 | 64 | 89 | A | 5000 | USE ADAPTER SA-8, 1050-168. |
| 27KG6 | 25.0 | EV-1X39-2 | 78 | 87 | A | 4200 | USE ADAPTER SA-8, 1050-168. |
| 27LF6 | 25.0 | B3-5632-4 | 69 | 85 | A | 4350 | CONNECT JUMPER FROM TUBE CAP TO PIN 6 ON OCTAL SOCKET. MODELS 6000, 6005# NOTE 3. |
| 28AK8 | 25.0 | EV-8907-0 | 11 | 56 | A | 1200 | TRIODE SECTION. |
| 28AK8 | 25.0 | EV-0607-0 | 0 | 26 | C | ---- | DIODE NO. 1. |
| 28AK8 | 25.0 | EV-0203-0 | 0 | 77 | C | ---- | DIODE NO. 2. |
| 28AK8 | 25.0 | EV-0107-0 | 0 | 77 | C | ---- | DIODE NO. 3. |
| 28EC4 | 25.0 | EV-070X-0 | 0 | 85 | C | ---- | USE ADAPTER SA-8, 1050-168. |
| 29KQ6 | 25.0 | EV-8X39-2 | 65 | 87 | A | 4800 | USE ADAPTER SA-8, 1050-168. |
| 30A5 | 35.0 | KT-2761-0 | 40 | 89 | A | 5500 | BEFORE PLACING TUBE IN SOCKET, JUMPER A 33-OHM, 2 WATT RESISTOR BETWEEN PINS 4 AND 9 OF 9 PIN MIN. SOCKET. (COUNTING COUNTER-CLOCKWISE) THEN PROCEED WITH TEST. |
| 30AE3 | 25.0 | EV-090X-0 | 0 | 93 | D | ---- | |
| 30C1 | 10.0 | EV-2637-1 | 12 | 81 | A | 3000 | PENTODE SECTION |
| 30C1 | 10.0 | EV-9108-6 | 26 | 85 | A | 4000 | TRIODE SECTION |
| 30L1 | 7.5 | EV-6907-0 | 26 | 87 | A | 4300 | TRIODE NO. 1. |
| 30L1 | 7.5 | EV-2301-1 | 26 | 87 | A | 4300 | TRIODE NO. 2. |
| 31A3 | 35.0 | BY-0207-0 | 0 | 72 | C | ---- | MAKE 'LINE TEST' AT 1300 ON 3000 MAKE 'LINE TEST' AT 1300 ON 3000 SCALE. USE ADAPTER SA-5, 1050-129. |
| 31AV3 | 35.0 | EV-0903-0 | 0 | 91 | D | ---- | |
| 32A8 | 35.0 | EV-3672-0 | 24 | 86 | A | 4300 | PENTODE SECTION |
| 32A8 | 35.0 | EV-1908-0 | 11 | 71 | A | 1900 | TRIODE SECTION |
| 34R3 | 35.0 | EV-090X-0 | 0 | 90 | D | ---- | |
| 35D5 | 35.0 | EV-1623-0 | 23 | 87 | A | 4500 | |
| 38A3 | 35.0 | EV-0903-0 | 0 | 91 | D | ---- | |
| 40KG6 | 35.0 | EV-1X39-2 | 78 | 87 | A | 4200 | USE ADAPTER SA-8, 1050-168. |
| 42EC4 | 50.0 | EV-070X-0 | 0 | 85 | C | ---- | USE ADAPTER SA-8, 1050-168. |
| 45A5 | 50.0 | JR-6257-0 | 10 | 90 | A | 6000 | USE ADAPTER SA-5, 1050-129. |
| 45B5 | 50.0 | EV-2793-0 | 40 | 89 | A | 5500 | |
| 50BM8 | 50.0 | EV-3672-0 | 24 | 86 | A | 4300 | PENTODE SECTION. |
| 50BM8 | 50.0 | EV-1908-0 | 11 | 71 | A | 1900 | TRIODE SECTION. |
| 50E5 | 50.0 | HS-5X48-0 | 38 | 91 | A | 7500 | |
| 50JY6 | 50.0 | HS-5X48-3 | 50 | 88 | A | 5000 | |
| 5894 | 12.6 | HR-2X34-0 | 15 | 88 | A | 3900 | PLATE NO. 1. USE ADAPTER SA-6, 1050-107.. NOTE 4# 6-, 4+. CONNECT THE PLATE JACK CONNECTOR TO THE CAP PIN OVER PIN 6 OF THE OCTAL SOCKET. |

SEE NEXT PAGE FOR CONTINUATION

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 5894 | 12.6 | HR-6X34-0 | 15 | 88 | A | 3900 | PLATE NO. 2. NOTE 4# 2-, 4+. CONNECT THE PLATE JACK CONNECTOR TO THE CAP PIN OVER PIN 3 OF THE OCTAL SOCKET. |
| 5911 | 0.6 | DV-4210-0 | 13 | 0 | C | ---- | OK ABOVE 200 ON 3000 SCALE. |
| 5913 | 1.1 | DV-4210-0 | 13 | 0 | C | ---- | OK ABOVE 500 ON 3000 SCALE. |
| 5920 | 6.3 | ET-5207-0 | 28 | 85 | A | 3600 | TRIODE NO. 1. |
| 5920 | 6.3 | ET-6107-0 | 28 | 85 | A | 3600 | TRIODE NO. 2. |
| 6042 | 25.0 | HY-4506-0 | 23 | 79 | A | 2600 | TRIODE NO. 1. |
| 6042 | 25.0 | HY-1203-0 | 23 | 79 | A | 2600 | TRIODE NO. 2. |
| 6057 | 12.6 | EV-7608-0 | 12 | 58 | A | 1250 | TRIODE NO. 1. |
| 6057 | 12.6 | EV-2103-0 | 12 | 58 | A | 1250 | TRIODE NO. 2. |
| 6059 | 6.3 | EV-2783-9 | 19 | 58 | A | 1250 | |
| 6060 | 12.6 | EV-7608-0 | 11 | 81 | A | 3000 | TRIODE NO. 1. |
| 6060 | 12.6 | EV-2103-0 | 11 | 81 | A | 3000 | TRIODE NO. 2. |
| 6061 | 6.3 | EV-2783-9 | 11 | 86 | A | 4100 | |
| 6063 | 6.3 | ET-0607-1 | 0 | 40 | D | ---- | PLATE NO. 1. |
| 6063 | 6.3 | ET-0107-6 | 0 | 40 | D | ---- | PLATE NO. 2. |
| 6064 | 6.3 | ET-1572-6 | 11 | 81 | A | 3000 | |
| 6065 | 6.3 | ET-1572-6 | 12 | 65 | A | 1500 | |
| 6066 | 6.3 | ET-1702-0 | 10 | 60 | A | 1300 | TRIODE SECTION. |
| 6066 | 6.3 | ET-0602-0 | 0 | 26 | C | ---- | DIODE NO. 1. |
| 6066 | 6.3 | ET-0502-0 | 0 | 26 | C | ---- | DIODE NO. 2. |
| 6067 | 12.6 | EV-7608-0 | 24 | 75 | A | 2200 | TRIODE NO. 1. |
| 6067 | 12.6 | EV-2103-0 | 24 | 75 | A | 2200 | TRIODE NO. 2. |
| 6118 | 6.3 | HS-X308-1 | 17 | 35 | A | 800 | TRIODE SECTION. |
| 6118 | 6.3 | HS-0508-0 | 0 | 27 | C | ---- | DIODE NO. 1. |
| 6118 | 6.3 | HS-0408-0 | 0 | 27 | C | ---- | DIODE NO. 2. |
| 6132 | 6.3 | EV-2783-9 | 11 | 90 | A | 6000 | |
| 6227 | 6.3 | EV-2783-9 | 14 | 88 | A | 5250 | |
| 6252 | 12.6 | HR-2X34-0 | 39 | 78 | A | 2500 | TETRODE NO. 1. USE ADAPTER SA-6, 1050-107. NOTE 4# 6-, 4+. CONNECT THE PLATE JACK CONNECTOR TO THE CAP PIN OVER PIN 6 OF THE OCTAL SOCKET. |
| 6252 | 12.6 | HR-6X34-0 | 39 | 78 | A | 2500 | TETRODE NO. 2. USE ADAPTER SA-6, 1050-107. NOTE 4# 2-, 4+. CONNECT THE PLATE JACK CONNECTOR TO THE CAP PIN OVER PIN 3 OF THE OCTAL SOCKET. |
| 6267 | 6.3 | EV-9613-8 | 11 | 65 | A | 1500 | |
| 6360 | 12.6 | EV-3872-0 | 20 | 83 | A | 3300 | TETRODE NO. 1. NOTE 4# 1-, 2+. |
| 6360 | 12.6 | EV-1672-0 | 20 | 83 | A | 3300 | TETRODE NO. 2. NOTE 4# 3-, 2+. |
| 6374 | 6.3 | EV-0X03-0 | 0 | 80 | D | ---- | |
| 6375 | 1.1 | EV-1800-0 | 22 | 81 | A | 3000 | |
| 6516 | 6.3 | ET-1572-0 | 20 | 79 | A | 2600 | |
| 6686 | 6.3 | EV-2783-9 | 10 | 86 | A | 3700 | |
| 6687 | 6.3 | ET-1562-7 | 11 | 42 | B | 900 | GRID NO. 1. |
| 6687 | 6.3 | ET-7562-1 | 11 | 35 | B | 800 | GRID NO. 3. |
| 6688 | 6.3 | EV-2791-8 | 11 | 81 | A | 3000 | |
| 6689 | 6.3 | EV-2613-9 | 17 | 85 | A | 3600 | |
| 6761 | 6.3 | EV-2173-0 | 25 | 89 | A | 6500 | |
| 6907 | 12.6 | HR-2X34-0 | 39 | 78 | A | 2500 | TETRODE NO. 1. USE ADAPTER SA-6, 1050-107. NOTE 4# 6-, 4+. CONNECT THE PLATE JACK CONNECTOR TO THE CAP PIN OVER PIN 6 OF THE OCTAL SOCKET. |
| 6907 | 12.6 | HR-6X34-0 | 39 | 78 | A | 2500 | TETRODE NO. 2. USE ADAPTER SA-6, 1050-107. NOTE 4# 2-, 4+. CONNECT THE PLATE JACK CONNECTOR TO THE CAP PIN OVER PIN 3 OF THE OCTAL SOCKET. |
| 6922 | 6.3 | EV-7608-0 | 24 | 89 | A | 5500 | TRIODE NO. 1. |
| 6922 | 6.3 | EV-2103-0 | 24 | 89 | A | 5500 | TRIODE NO. 2. |
| 6927 | 6.3 | ET-5207-0 | 21 | 81 | A | 3000 | TRIODE NO. 1. |
| 6927 | 6.3 | ET-6107-0 | 21 | 81 | A | 3000 | TRIODE NO. 2. |
| 6939 | 12.6 | EV-3872-0 | 14 | 88 | A | 5000 | TETRODE NO. 1. NOTE 4# 1-, 2+. |
| 6939 | 12.6 | EV-1672-0 | 14 | 88 | A | 5000 | TETRODE NO. 2. NOTE 4# 3-, 2+. |
| 7062 | 12.6 | EV-7608-1 | 16 | 90 | A | 6500 | TRIODE NO. 1. |

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| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 7062 | 12.6 | EV-2103-6 | 16 | 90 | A | 6500 | TRIODE NO. 2. |
| 7119 | 12.6 | EV-7906-0 | 24 | 94 | A | 10000 | TRIODE NO. 1. |
| 7119 | 12.6 | EV-2103-0 | 24 | 94 | A | 10000 | |
| 7119 | TRIODE | NO. 2. | | | | | |
| 7308 | 6.3 | EV-7608-0 | 24 | 89 | A | 5500 | TRIODE NO. 1. |
| 7308 | 6.3 | EV-2103-0 | 24 | 89 | A | 5500 | TRIODE NO. 2. |
| 7316 | 12.6 | EV-7608-0 | 24 | 75 | A | 2200 | TRIODE NO. 1. |
| 7316 | 12.6 | EV-2103-0 | 24 | 75 | A | 2200 | TRIODE NO. 2. |
| 7320 | 6.3 | EV-2793-0 | 12 | 90 | A | 7500 | |
| 7534 | 6.3 | HS-5X48-0 | 52 | 89 | A | 5500 | |
| 7643 | 6.3 | EV-2637-1 | 12 | 81 | A | 3000 | PENTODE SECTION. |
| 7643 | 6.3 | EV-9108-6 | 26 | 85 | A | 4000 | TRIODE SECTION. |
| 7645 | 12.6 | EV-3872-0 | 14 | 88 | A | 5000 | TETRODE NO. 1. NOTE 4# 1-, 2+. |
| 7645 | 12.6 | EV-1672-0 | 14 | 88 | A | 5000 | TETRODE NO. 2. NOTE 4# 3-, 2+. |
| 7693 | 6.3 | ET-1562-7 | 12 | 73 | A | 2000 | |
| 7694 | 6.3 | ET-1562-7 | 11 | 72 | A | 1900 | |
| 7699 | 12.6 | EV-3872-0 | 14 | 88 | A | 5000 | TETRODE NO. 1. NOTE 4# 1-, 2+. |
| 7699 | 12.6 | EV-1672-0 | 14 | 88 | A | 5000 | TETRODE NO. 2. NOTE 4# 3-, 2+. |
| 7721 | 6.3 | EV-2791-8 | 10 | 87 | A | 4500 | |
| 7737 | 6.3 | EV-2791-8 | 11 | 81 | A | 3000 | |
| 7751 | 6.3 | HS-5347-0 | 45 | 89 | A | 5000 | |
| 7788 | 6.3 | EV-2793-8 | 18 | 89 | A | 5300 | |
| 7854 | 12.6 | HR-6X34-0 | 15 | 88 | A | 3900 | PLATE NO. 1. USE ADAPTER SA-6, 1050-107. NOTE 4# 2-, 4+. CONNECT THE PLATE JACK CONNECTOR TO THE CAP PIN OVER PIN 3 OF THE OCTAL SOCKET. |
| 7854 | 12.6 | HR-2X34-0 | 15 | 88 | A | 3900 | PLATE NO. 2. USE ADAPTER SA-6, 1050-107. NOTE 4# 6-, 4+. CONNECT THE PLATE JACK CONNECTOR TO THE CAP PIN OVER PIN 6 OF THE OCTAL SOCKET. |
| 8223 | 6.3 | EV-7608-0 | 14 | 93 | B | 12500 | TRIODE NO. 1. |
| 8223 | 6.3 | EV-2103-0 | 14 | 93 | B | 12500 | TRIODE NO. 2. |
| 8233 | 6.3 | EV-8139-0 | 20 | 93 | A | 7000 | USE ADAPTER SA-8, 1050-168. |
| 8255 | 6.3 | EV-9802-0 | 19 | 89 | A | 6300 | |
| 8278 | 6.3 | EV-3986-0 | 30 | 94 | A | 8500 | USE ADAPTER SA-8, 1050-168. |
| 8298 | 6.3 | HS-5X31-8 | 23 | 91 | A | 7000 | |
| 8348 | 1.4 | EV-1670-3 | 10 | 78 | A | 2500 | TETRODE NO. 1. |
| 8348 | 1.4 | EV-3870-1 | 10 | 78 | A | 2500 | TETRODE NO. 2. |
| 8416 | 12.6 | EV-7608-0 | 24 | 89 | A | 5500 | TRIODE NO. 1. |
| 8416 | 12.6 | EV-2103-0 | 24 | 89 | A | 5500 | TRIODE NO. 2. |
| 8457 | 12.6 | EV-3872-0 | 20 | 83 | A | 3300 | TETRODE NO. 1 NOTE 8#1-,2+ |
| 8457 | 12.6 | EV-1672-0 | 20 | 83 | A | 3300 | TETRODE NO. 2 NOTE8#3-,2+ |
| 8458 | 12.6 | EV-3872-0 | 20 | 83 | A | 3300 | TETRODE NO. 1. NOTE 4# 1-, 2+. |
| 8458 | 12.6 | EV-1672-0 | 20 | 83 | A | 3300 | TETRODE NO. 2. NOTE 4# 3-, 2+. |
| 8509 | 2.0 | BU-6X30-0 | 15 | 88 | A | 3900 | PLATE NO. 1 USE ADAPTER SA-6, 1050-107 NOTE 8#2-,4+ CONNECT PLATE JACK CONNECTOR TO THE CAP PIN OVER PIN 6 OF THE OCTAL SOCKET. |
| 8509 | 2.0 | BU-2X30-0 | 15 | 88 | A | 3900 | PLATE NO. 2 NOTE 8#6-,4+ CONNECT PLATE JACK CONNECTOR TO THE CAP PIN OVER PIN 3 OF THE OCTAL SOCKET |
| 8552 | 12.6 | HS-5X31- | 23 | 91 | A | 7000 | |
| 8556 | 6.3 | EV-1802-0 | 17 | 93 | A | 9000 | |
| 8562 | 6.3 | EV-9802-0 | 19 | 89 | A | 6300 | |
| 8595 | 12.6 | EV-3872-0 | 14 | 88 | A | 5000 | TETRODE NO. 1 NOTE 8#1-,2+ |
| 8595 | 12.6 | EV-1672-0 | 14 | 88 | A | 5000 | TETRODE NO. 2 NOTE 8#3-,2+ |
| 8608 | 6.3 | EV-8X39-2 | 20 | 92 | A | 11000 | USE ADAPTER SA-8, 1050-168 |
| 8637 | 12.6 | FZ-1672-0 | 34 | 87 | A | 4000 | TETRODE NO. 1. USE ADAPTER SA-8, 1050-168. NOTE 4# 3-, 2+. |
| 8637 | 12.6 | FZ-3872-0 | 34 | 87 | A | 4000 | TETRODE NO. 2. NOTE 4# 1-, 2+. |
| 18042 | 20.0 | EV-2613-9 | 10 | 90 | A | 6500 | |
| 18043 | 6.3 | EV-2613-9 | 17 | 85 | A | 3600 | |
| 18045 | 20.0 | EV-2783-9 | 10 | 86 | A | 3700 | |
| 18046 | 20.0 | EV-2783-9 | 10 | 86 | A | 3700 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| 18048 | 20.0 | JR-6247-3 | 17 | 81 | A | 3000 | |
| A2900 | 12.6 | EV-7608-0 | 11 | 81 | A | 3000 | TRIODE NO. 1. |
| A2900 | 12.6 | EV-2103-0 | 11 | 81 | A | 3000 | TRIODE NO. 2. |
| AX9903 | 12.6 | HR-2X34-0 | 15 | 88 | A | 3900 | PLATE NO. 1. USE ADAPTER SA-6, 1050-107. NOTE 4# 6-, 4+. CONNECT THE PLATE JACK CONNECTOR TO THE CAP PIN OVER PIN 6 OF THE OCTAL SOCKET. |
| AX9903 | 12.6 | HR-6X34-0 | 15 | 88 | A | 3900 | PLATE NO. 2. NOTE 4# 2-, 4+. CONNECT THE PLATE JACK CONNECTOR TO THE CAP PIN OVER PIN 3 OF THE OCTAL SOCKET. |
| AX9910 | 12.6 | HR-2X34-0 | 39 | 78 | A | 2500 | TETRODE NO. 1. USE ADAPTER SA-6, 1050-107. NOTE 4# 6-, 4+. CONNECT THE PLATE JACK CONNECTOR TO THE CAP PIN OVER PIN 6 OF THE OCTAL SOCKET. |
| AX9910 | 12.6 | HR-6X34-0 | 39 | 78 | A | 2500 | TETRODE NO. 2. NOTE 4# 2-, 4+. CONNECT THE PLATE JACK CONNECTOR TO THE CAP PIN OVER PIN 3 OF THE OCTAL SOCKET. |
| AZ41 | 4.3 | HY-0600-0 | 0 | 22 | D | ---- | PLATE NO. 1. |
| AZ41 | 4.3 | JX-0200-0 | 0 | 18 | D | ---- | PLATE NO. 2. USE ADAPTER SA-5, 1050-129. |
| B36 | 12.6 | HY-4506-0 | 23 | 79 | A | 2600 | TRIODE NO. 1. |
| B36 | 12.6 | HY-1203-0 | 23 | 79 | A | 2600 | TRIODE NO. 2. |
| B65 | 6.3 | HY-4506-0 | 23 | 79 | A | 2600 | TRIODE NO. 1. |
| B65 | 6.3 | HY-1203-0 | 23 | 79 | A | 2600 | TRIODE NO. 2. |
| B109 | 25.0 | EV-7608-9 | 11 | 81 | A | 3000 | TRIODE NO. 1. |
| B109 | 25.0 | EV-2103-9 | 11 | 81 | A | 3000 | TRIODE NO. 2. |
| B152 | 12.6 | EV-7608-0 | 11 | 81 | A | 3000 | TRIODE NO. 1. |
| B152 | 12.6 | EV-2103-0 | 11 | 81 | A | 3000 | TRIODE NO. 2. |
| B309 | 12.6 | EV-7608-0 | 11 | 81 | A | 3000 | TRIODE NO. 1. |
| B309 | 12.6 | EV-2103-0 | 11 | 81 | A | 3000 | TRIODE NO. 2. |
| B319 | 7.5 | EV-6907-0 | 26 | 87 | A | 4300 | TRIODE NO. 1 |
| B319 | 7.5 | EV-2301-0 | 26 | 87 | A | 4300 | TRIODE NO. 2 |
| B329 | 12.6 | EV-7608-0 | 24 | 75 | A | 2200 | TRIODE NO. 1. |
| B329 | 12.6 | EV-2103-0 | 24 | 75 | A | 2200 | TRIODE NO. 2. |
| B339 | 12.6 | EV-7608-0 | 12 | 58 | A | 1250 | TRIODE NO. 1. |
| B339 | 12.6 | EV-2103-0 | 12 | 58 | A | 1250 | TRIODE NO. 2. |
| B719 | 6.3 | EV-7608-9 | 11 | 81 | A | 3000 | TRIODE NO. 1. |
| B719 | 6.3 | EV-2103-9 | 11 | 81 | A | 3000 | TRIODE NO. 2. |
| BPM04 | 6.3 | ET-1562-0 | 11 | 86 | A | 4100 | |
| C3G | 6.3 | JR-6345-2 | 10 | 87 | A | 4500 | |
| C3M | 20.0 | JR-6247-3 | 17 | 81 | A | 3000 | |
| CCA | 6.3 | EV-7608-0 | 24 | 89 | A | 5500 | TRIODE NO. 1. |
| CCA | 6.3 | EV-2103-0 | 24 | 89 | A | 5500 | TRIODE NO. 2. |
| D3A | 6.3 | EV-2791-8 | 10 | 87 | A | 4500 | |
| D63 | 6.3 | HS-0508-0 | 0 | 70 | C | ---- | DIODE NO. 1. |
| D63 | 6.3 | HS-0304-0 | 0 | 70 | C | ---- | DIODE NO. 2. |
| D77 | 6.3 | ET-0701-6 | 0 | 78 | C | ---- | DIODE NO. 1. |
| D77 | 6.3 | ET-0205-6 | 0 | 78 | C | ---- | DIODE NO. 2. |
| D152 | 6.3 | ET-0701-6 | 0 | 78 | C | ---- | DIODE NO. 1. |
| D152 | 6.3 | ET-0205-6 | 0 | 78 | C | ---- | DIODE NO. 2. |
| DA90 | 1.4 | HR-0203-0 | 0 | 0 | C | ---- | DIODE |
| DAF91 | 1.4 | BX-6540-0 | 11 | 0 | B | 500 | PENTODE SECTION. |
| DAF91 | 1.4 | HR-0300-0 | 0 | 0 | C | ---- | DIODE SECTION. |
| DAF92 | 1.4 | BX-6230-0 | 11 | 0 | B | 500 | PENTODE SECTION. |
| DAF92 | 1.4 | BX-0400-0 | 0 | 0 | C | ---- | DIODE SECTION. |
| DC70 | 1.1 | EV-1800-0 | 22 | 81 | A | 3000 | |
| DC90 | 1.4 | BX-5200-0 | 36 | 42 | A | 850 | |
| DCC90 | 3.0 | HR-5600-0 | 35 | 73 | A | 2000 | TRIODE NO. 1. |
| DCC90 | 3.0 | BX-3200-0 | 35 | 73 | A | 2000 | TRIODE NO. 2. |
| DCF60 | 1.1 | EX-3120-6 | 29 | 0 | F | ---- | PENTODE SECTION. OK ABOVE 500 ON 3000 SCALE. |
| DCF60 | 1.1 | EX-5600-3 | 11 | 0 | C | ---- | TRIODE SECTION. OK ABOVE 300 ON 3000 SCALE. |
| DD6 | 6.3 | ET-0701-6 | 0 | 78 | C | ---- | DIODE NO. 1. |

SEE NEXT PAGE FOR CONTINUATION

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| DD6 | 6.3 | ET-0205-6 | 0 | 78 | C | ---- | DIODE NO. 2. |
| DDR7 | 6.3 | ET-1572-0 | 20 | 79 | A | 2600 | |
| DF33 | 1.4 | HS-X340-0 | 11 | 31 | A | 750 | |
| DF60 | 1.1 | DV-4120-0 | 12 | 31 | B | 750 | |
| DF62 | 1.1 | DV-4120-0 | 17 | 62 | B | 1400 | |
| DF67 | 0.6 | DV-4210-0 | 13 | 0 | C | ---- | OK ABOVE 200 ON 3000 SCALE. |
| DF91 | 1.4 | BX-6230-0 | 11 | 21 | B | 650 | |
| DF92 | 1.4 | HR-6230-0 | 19 | 49 | A | 1025 | |
| DF96 | 1.4 | HR-6230-0 | 25 | 0 | A | 600 | |
| DF904 | 1.4 | BX-6230-0 | 14 | 42 | A | 900 | |
| DH63 | 6.3 | HS-X308-1 | 17 | 35 | A | 800 | TRIODE SECTION. |
| DH63 | 6.3 | HS-0508-0 | 0 | 27 | C | ---- | DIODE NO. 1. |
| DH63 | 6.3 | HS-0408-0 | 0 | 27 | C | ---- | DIODE NO. 2. |
| DH77 | 6.3 | ET-1702-0 | 10 | 60 | A | 1300 | TRIODE SECTION. |
| DH77 | 6.3 | ET-0602-0 | 0 | 26 | C | ---- | DIODE NO. 1. |
| DH77 | 6.3 | ET-0502-0 | 0 | 26 | C | ---- | DIODE NO. 2. |
| DK32 | 1.4 | HS-X340-5 | 11 | 0 | B | 500 | PENTODE SECTION |
| DK32 | 1.4 | HS-5643-X | 24 | 0 | B | 450 | OSC. SECTION<br>OK ABOVE 275 |
| DK91 | 1.4 | BX-4306-0 | 55 | 53 | A | 1100 | |
| DL33 | 2.5 | HS-5340-0 | 34 | 70 | A | 1800 | |
| DL35 | 1.4 | HS-5340-0 | 35 | 62 | A | 1400 | |
| DL36 | 1.4 | HS-5340-0 | 42 | 75 | A | 2100 | |
| DL63 | 6.3 | HS-X308-1 | 22 | 72 | A | 1900 | TRIODE SECTION |
| DL63 | 6.3 | HS-0508-0 | 0 | 30 | C | ---- | DIODE NO. 1 |
| DL63 | 6.3 | HS-0408-0 | 0 | 30 | C | ---- | DIODE NO. 2 |
| DL66 | 1.1 | DV-4120-0 | 52 | 22 | F | ---- | OK ABOVE DIODES OK. |
| DL67 | 1.1 | DV-4210-0 | 13 | 0 | C | ---- | OK ABOVE 500 ON 3000 SCALE. |
| DL91 | 1.4 | BX-3240-0 | 29 | 65 | B | 1500 | |
| DL92 | 2.5 | HR-3240-0 | 24 | 65 | B | 1500 | |
| DL93 | 2.5 | BX-4230-0 | 36 | 67 | A | 1600 | |
| DL94 | 3.0 | HR-6230-0 | 35 | 68 | A | 1650 | |
| DL95 | 3.0 | HR-3240-0 | 15 | 75 | A | 2150 | |
| DL96 | 2.5 | BX-6230-0 | 41 | 56 | A | 1200 | |
| DL98 | 2.5 | EV-3710-0 | 50 | 69 | A | 1700 | |
| DM70 | 1.4 | EV-1800-0 | -- | -- | F | ---- | ADJUST BIAS TO VARY BAR LENGTH.<br>DO NOT ADJUST BIAS BELOW 25. |
| DM71 | 1.4 | EV-1800-0 | -- | -- | F | ---- | ADJUST BIAS TO VARY BAR LENGTH.<br>DO NOT ADJUST BIAS BELOW 25. |
| DP61 | 6.3 | ET-1562-0 | 24 | 65 | A | 1500 | |
| DX296 | 12.6 | FZ-1672-0 | 34 | 87 | A | 4000 | TETRODE NO. 1. NOTE 3# 3-, 2+.<br>USE ADAPTER SA-8, 1050-168. |
| DX296 | 12.6 | FZ-3872-0 | 34 | 87 | A | 4000 | TETRODE NO. 2. NOTE 3# 1-, 2+.<br>USE ADAPTER SA-8, 1050-168. |
| DY30 | 1.1 | HS-0X00-0 | 0 | 80 | F | ---- | OK ABOVE DIODES OK. |
| DY51 | 1.4 | CX-0X00-0 | 0 | 85 | F | ---- | CONNECT FIL. LEADS TO OCTAL SOCKET PINS 2 AND 7. CONNECT SINGLE LEAD TO CAP. |
| DY80 | 1.1 | BS-0X00-0 | 0 | 80 | F | ---- | OK ABOVE DIODES OK. |
| DY86 | 1.4 | ES-0X00-0 | 0 | 85 | F | ---- | OK ABOVE DIODES OK. |
| DY87 | 1.4 | ES-0X00-0 | 0 | 85 | F | ---- | OK ABOVE DIODES OK. |
| DY802 | 1.4 | BS-0X00-0 | 0 | 70 | F | ---- | OK ABOVE DIODES OK |
| DX263 | 2.0 | BU-6X30-0 | 15 | 88 | A | 3900 | PLATE NO. 1<br>USE ADAPTER SA-6, 1050-107 NOTE 8#2-,4+<br>CONNECT PLATE JACK CONNECTOR TO THE CAP PIN OVER PIN 6 OF THE OCTAL SOCKET. |
| DX263 | 2.0 | BU-2X30-0 | 15 | 88 | A | 3900 | PLATE NO. 2 NOTE 8#6-,4+ CONNECT PLATE JACK CONNECTOR TO THE CAP PIN OVER PIN 3 OF THE OCTAL SOCKET. |
| E55L | 6.3 | EV-8139-0 | 20 | 93 | A | 7000 | USE ADAPTER SA-8, 1050-168. |
| E80CC | 12.6 | EV-7608-0 | 18 | 80 | A | 2700 | TRIODE NO. 1. |
| E80CC | 12.6 | EV-2103-0 | 18 | 80 | A | 2700 | TRIODE NO. 2. |
| E80CF | 6.3 | EV-2637-1 | 12 | 81 | A | 3000 | PENTODE SECTION. |
| E80CF | 6.3 | EV-9108-6 | 26 | 85 | A | 4000 | TRIODE SECTION. |
| E80F | 6.3 | EV-9613-8 | 18 | 71 | A | 1850 | |
| E80L | 6.3 | EV-2783-9 | 14 | 88 | A | 5250 | |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| E81CC | 12.6 | EV-7608-0 | 11 | 81 | A | 3000 | TRIODE NO. 1. |
| E81CC | 12.6 | EV-2103-0 | 11 | 81 | A | 3000 | TRIODE NO. 2. |
| E81L | 6.3 | EV-2783-9 | 10 | 86 | A | 3700 | |
| E82CC | 12.6 | EV-7608-0 | 24 | 75 | A | 2200 | TRIODE NO. 1. |
| E82CC | 12.6 | EV-2103-0 | 24 | 75 | A | 2200 | TRIODE NO. 2. |
| E83CC | 12.6 | EV-7608-0 | 12 | 58 | A | 1250 | TRIODE NO. 1. |
| E83CC | 12.6 | EV-2103-0 | 12 | 58 | A | 1250 | TRIODE NO. 2. |
| E83F | 6.3 | EV-2613-9 | 17 | 85 | A | 3600 | |
| E84L | 6.3 | EV-2793-0 | 12 | 90 | A | 7500 | |
| E86C | 6.3 | EV-2103-0 | 20 | 88 | A | 4400 | |
| E88C | 6.3 | EV-9802-0 | 19 | 89 | A | 6300 | |
| E88CC | 6.3 | EV-7608-0 | 24 | 89 | A | 5500 | TRIODE NO. 1. |
| E88CC | 6.3 | EV-2103-0 | 24 | 89 | A | 5500 | TRIODE NO. 2. |
| E90CC | 6.3 | ET-5207-0 | 28 | 85 | A | 3600 | TRIODE NO. 1. |
| E90CC | 6.3 | ET-6107-0 | 28 | 85 | A | 3600 | TRIODE NO. 2. |
| E90F | 6.3 | ET-1562-7 | 12 | 73 | A | 2000 | |
| E91AA | 6.3 | ET-0701-6 | 0 | 78 | C | ---- | DIODE NO. 1. |
| E91AA | 6.3 | ET-0205-6 | 0 | 78 | C | ---- | DIODE NO. 2. |
| E91H | 6.3 | ET-1562-7 | 11 | 42 | B | 900 | GRID NO. 1. |
| E91H | 6.3 | ET-7562-1 | 11 | 35 | B | 800 | GRID NO. 3. |
| E91N | 6.3 | ET-1602-5 | -- | 94 | F | ---- | STRIKES AT ABOUT 24. NOTE 2. |
| E92CC | 6.3 | ET-6107-0 | 16 | 88 | A | 5000 | TRIODE NO. 1. |
| E92CC | 6.3 | ET-5207-0 | 16 | 88 | A | 5000 | TRIODE NO. 2. |
| E95F | 6.3 | ET-1562-0 | 24 | 65 | A | 1500 | |
| E99F | 6.3 | ET-1562-7 | 11 | 72 | A | 1900 | |
| E130L | 6.3 | HS-5X48-0 | 52 | 89 | A | 5500 | |
| E180CC | 12.6 | EV-7608-1 | 16 | 90 | A | 6500 | TRIODE NO. 1. |
| E180CC | 12.6 | EV-2103-6 | 16 | 90 | A | 6500 | TRIODE NO. 2. |
| E180F | 6.3 | EV-2791-8 | 11 | 81 | A | 3000 | |
| E182CC | 12.6 | EV-7906-0 | 24 | 94 | A | 10000 | TRIODE NO. 1. |
| E182CC | 12.6 | EV-2103-0 | 24 | 94 | A | 10000 | TRIODE NO. 2. |
| E182F | 6.3 | DZ-1684-0 | 11 | 88 | A | 5000 | |
| E186F | 6.3 | EV-2791-8 | 11 | 81 | A | 3000 | |
| E188CC | 6.3 | EV-7608-0 | 24 | 89 | A | 5500 | TRIODE NO. 1. |
| E188CC | 6.3 | EV-2103-0 | 24 | 89 | A | 5500 | TRIODE NO. 2. |
| E235L | 6.3 | HS-5347-0 | 45 | 89 | A | 5000 | |
| E283CC | 6.3 | EV-9801-7 | 19 | 20 | A | 500 | TRIODE NO. 1. |
| E283CC | 6.3 | EV-2306-7 | 19 | 20 | A | 500 | TRIODE NO. 2. |
| E288CC | 6.3 | EV-7608-0 | 14 | 93 | B | 12500 | TRIODE NO. 1. |
| E288CC | 6.3 | EV-2103-0 | 14 | 93 | B | 12500 | TRIODE NO. 2. |
| E810F | 6.3 | EV-2793-8 | 18 | 89 | A | 5300 | |
| E2134 | 6.3 | ET-1572-0 | 16 | 88 | A | 5000 | |
| EA76 | 6.3 | BU-0203-0 | 0 | 78 | C | ---- | USE ADAPTER SA-1, 1050-94. |
| EAA91 | 6.3 | ET-0701-6 | 0 | 78 | C | ---- | DIODE NO. 1. |
| EAA91 | 6.3 | ET-0205-6 | 0 | 78 | C | ---- | DIODE NO. 2. |
| EAA901 | 6.3 | ET-0701-6 | 0 | 78 | C | ---- | DIODE NO. 1. |
| EAA901 | 6.3 | ET-0205-6 | 0 | 78 | C | ---- | DIODE NO. 2. |
| EAA901S | 6.3 | ET-0701-6 | 0 | 78 | C | ---- | DIODE NO. 1. |
| EAA901S | 6.3 | ET-0205-6 | 0 | 78 | C | ---- | DIODE NO. 2. |
| EABC80 | 6.3 | EV-8907-0 | 11 | 56 | A | 1200 | TRIODE SECTION. |
| EABC80 | 6.3 | EV-0607-0 | 0 | 26 | C | ---- | DIODE NO. 1. |
| EABC80 | 6.3 | EV-0203-0 | 0 | 77 | C | ---- | DIODE NO. 2. |
| EABC80 | 6.3 | EV-0107-0 | 0 | 77 | C | ---- | DIODE NO. 3. |
| EAF42 | 6.3 | JR-6257-4 | 25 | 56 | A | 1200 | PENTODE SECTION. |
| EAF42 | 6.3 | JR-0307-0 | 0 | 61 | C | ---- | DIODE SECTION. USE ADAPTER SA-5, 1050-129. |
| EAM86 | 6.3 | EV-8709-3 | -- | 0 | A | ---- | SHORT OCTAL TEST SOCKET PINS 1 & 6, CONNECT A 100K OHM, 1/2 WATT RESISTOR BETWEEN PINS 7 AND 1. VARY BIAS TO VARY PATTERN. BIAS = VARY. |
| EAM86 | 6.3 | EV-0203-0 | 0 | 20 | C | ---- | DIODE SECTION. |
| EB41 | 6.3 | JR-0607-0 | 0 | 78 | C | ---- | DIODE NO. 1. |
| EB41 | 6.3 | JR-0403-0 | 0 | 78 | C | ---- | DIODE NO. 2. USE ADAPTER SA-5, 1050-129. |
| EB91 | 6.3 | ET-0701-6 | 0 | 78 | C | ---- | DIODE NO. 1. |

SEE NEXT PAGE FOR CONTINUATION

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| EB91 | 6.3 | ET-0205-6 | 0 | 78 | C | ---- | DIODE NO. 2. |
| EBC33 | 6.3 | HS-X308-0 | 18 | 73 | A | 2000 | TRIODE SECTION. |
| EBC33 | 6.3 | HS-X508-0 | 18 | 69 | C | ---- | DIODE NO. 1. |
| EBC33 | 6.3 | HS-X408-0 | 18 | 69 | C | ---- | DIODE NO. 2. |
| EBC41 | 6.3 | JR-3207-0 | 11 | 62 | A | 1400 | TRIODE SECTION. |
| EBC41 | 6.3 | JR-0607-0 | 0 | 28 | C | ---- | DIODE NO. 1. |
| EBC41 | 6.3 | JR-0507-0 | 0 | 28 | C | ---- | DIODE NO. 2. USE ADAPTER SA-5, 1050-129. |
| EBC81 | 6.3 | EV-2103-0 | 11 | 62 | A | 1400 | TRIODE SECTION. |
| EBC81 | 6.3 | EV-0603-0 | 0 | 28 | C | ---- | DIODE NO. 1. |
| EBC81 | 6.3 | EV-0803-0 | 0 | 28 | C | ---- | DIODE NO. 2. |
| EBC90 | 6.3 | ET-1702-0 | 10 | 60 | A | 1300 | TRIODE SECTION. |
| EBC90 | 6.3 | ET-0602-0 | 0 | 26 | C | ---- | DIODE NO. 1. |
| EBC90 | 6.3 | ET-0502-0 | 0 | 26 | C | ---- | DIODE NO. 2. |
| EBC91 | 6.3 | ET-1702-5 | 12 | 58 | A | 1250 | TRIODE SECTION. |
| EBC91 | 6.3 | ET-0602-0 | 0 | 26 | C | ---- | DIODE NO. 1. |
| EBC91 | 6.3 | ET-0502-0 | 0 | 26 | C | ---- | DIODE NO. 2. |
| EBF32 | 6.3 | HS-X368-1 | 18 | 55 | A | 1150 | PENTODE SECTION. |
| EBF32 | 6.3 | HS-0508-0 | 0 | 24 | C | ---- | DIODE NO. 1. |
| EBF32 | 6.3 | HS-0408-0 | 0 | 24 | C | ---- | DIODE NO. 2. |
| EBF80 | 6.3 | EV-2613-9 | 10 | 75 | A | 2200 | PENTODE SECTION. |
| EBF80 | 6.3 | EV-0703-0 | 0 | 25 | C | ---- | DIODE NO. 1. |
| EBF80 | 6.3 | EV-0803-0 | 0 | 25 | C | ---- | DIODE NO. 2. |
| EBF83 | 6.3 | EV-2163-9 | 0 | 53 | C | ---- | PENTODE SECTION. |
| EBF83 | 6.3 | EV-0803-0 | 0 | 43 | C | ---- | DIODE NO. 1. |
| EBF83 | 6.3 | EV-0703-0 | 0 | 43 | C | ---- | DIODE NO. 2. |
| EBF89 | 6.3 | EV-2613-9 | 13 | 78 | A | 2500 | PENTODE SECTION. |
| EBF89 | 6.3 | EV-0803-0 | 0 | 51 | C | ---- | DIODE NO. 1. |
| EBF89 | 6.3 | EV-0703-0 | 0 | 51 | C | ---- | DIODE NO. 2. |
| EC71 | 6.3 | DW-1805-7 | 23 | 89 | A | 5500 | USE ADAPTER SA-1, 1050-94. |
| EC80 | 6.3 | EV-1903-0 | 13 | 88 | A | 5000 | |
| EC81 | 6.3 | EV-1803-0 | 24 | 85 | A | 4000 | |
| EC84 | 6.3 | JX-1502-0 | 21 | 91 | A | 7000 | |
| EC86 | 6.3 | EV-2103-0 | 20 | 88 | A | 4400 | |
| EC88 | 6.3 | EV-9802-0 | 19 | 89 | A | 6300 | |
| EC90 | 6.3 | ET-6107-0 | 25 | 75 | A | 2200 | |
| EC91 | 6.3 | ET-1702-0 | 11 | 85 | A | 4000 | |
| EC92 | 6.3 | ET-6107-0 | 11 | 81 | A | 3000 | |
| EC94 | 6.3 | ET-2105-0 | 36 | 85 | A | 4000 | |
| EC95 | 6.3 | ET-2567-0 | 10 | 89 | A | 5000 | |
| EC97 | 6.3 | ET-2501-6 | 19 | 90 | A | 5750 | |
| EC806S | 6.3 | EV-2103-0 | 20 | 88 | A | 4400 | |
| EC900 | 6.3 | ET-1507-6 | 20 | 87 | A | 4600 | |
| EC8010 | 6.3 | EV-1802-0 | 17 | 93 | A | 9000 | |
| ECC33 | 6.3 | HY-4506-0 | 11 | 82 | A | 3100 | TRIODE NO. 1. |
| ECC33 | 6.3 | HY-1203-0 | 11 | 82 | A | 3100 | TRIODE NO. 2. |
| ECC35 | 6.3 | HY-4506-2 | 11 | 48 | A | 1000 | TRIODE NO. 1. |
| ECC35 | 6.3 | HY-1203-5 | 11 | 48 | A | 1000 | TRIODE NO. 2. |
| ECC40 | 6.3 | JR-6507-0 | 17 | 81 | A | 2900 | TRIODE NO. 1. |
| ECC40 | 6.3 | JR-3204-0 | 17 | 81 | A | 2900 | TRIODE NO. 2. USE ADAPTER SA-5, 1050-129. |
| ECC81 | 12.6 | EV-7608-0 | 11 | 81 | A | 3000 | TRIODE NO. 1. |
| ECC81 | 12.6 | EV-2103-0 | 11 | 81 | A | 3000 | TRIODE NO. 2. |
| ECC82 | 12.6 | EV-7608-0 | 24 | 75 | A | 2200 | TRIODE NO. 1. |
| ECC82 | 12.6 | EV-2103-0 | 24 | 75 | A | 2200 | TRIODE NO. 2. |
| ECC83 | 12.6 | EV-7608-0 | 12 | 58 | A | 1250 | TRIODE NO. 1. |
| ECC83 | 12.6 | EV-2103-0 | 12 | 58 | A | 1250 | TRIODE NO. 2. |
| ECC84 | 6.3 | EV-6907-0 | 26 | 87 | A | 4300 | TRIODE NO. 1. |
| ECC84 | 6.3 | EV-2301-0 | 26 | 87 | A | 4300 | TRIODE NO. 2. |
| ECC85 | 6.3 | EV-7608-9 | 11 | 81 | A | 3000 | TRIODE NO. 1. |
| ECC85 | 6.3 | EV-2103-9 | 11 | 81 | A | 3000 | TRIODE NO. 2. |
| ECC86 | 6.3 | EV-7608-0 | 19 | 70 | C | ---- | TRIODE NO. 1. OK ABOVE DIODES OK. |
| ECC86 | 6.3 | EV-2103-0 | 19 | 70 | C | ---- | TRIODE NO. 2. OK ABOVE DIODES OK. |
| ECC88 | 6.3 | EV-7608-0 | 22 | 92 | A | 7000 | TRIODE NO. 1. |
| ECC88 | 6.3 | EV-2103-0 | 22 | 92 | A | 7000 | TRIODE NO. 2. |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| ECC89 | 6.3 | EV-6908-0 | 24 | 90 | A | 5500 | TRIODE NO. 1. |
| ECC89 | 6.3 | EV-2301-0 | 24 | 90 | A | 5500 | TRIODE NO. 2. |
| ECC91 | 6.3 | ET-5207-0 | 21 | 81 | A | 3000 | TRIODE NO. 1. |
| ECC91 | 6.3 | ET-6107-0 | 21 | 81 | A | 3000 | TRIODE NO. 2. |
| ECC180 | 6.3 | EV-7608-9 | 13 | 90 | A | 6400 | TRIODE NO. 1. |
| ECC180 | 6.3 | EV-2103-9 | 13 | 90 | A | 6400 | TRIODE NO. 2. |
| ECC186 | 12.6 | EV-7608-0 | 24 | 75 | A | 2200 | TRIODE NO. 1. |
| ECC186 | 12.6 | EV-2103-0 | 24 | 75 | A | 2200 | TRIODE NO. 2. |
| ECC189 | 6.3 | EV-7608-0 | 22 | 92 | A | 7500 | TRIODE NO. 1. |
| ECC189 | 6.3 | EV-2103-0 | 22 | 92 | A | 7500 | TRIODE NO. 2. |
| ECC230 | 7.5 | HY-4506-2 | 100 | 83 | A | 3400 | TRIODE NO. 1. |
| ECC230 | 7.5 | HY-1203-5 | 100 | 83 | A | 3400 | TRIODE NO. 2. |
| ECC801 | 12.6 | EV-7608-0 | 11 | 81 | A | 3000 | TRIODE NO. 1. |
| ECC801 | 12.6 | EV-2103-0 | 11 | 81 | A | 3000 | TRIODE NO. 2. |
| ECC801S | 12.6 | EV-7608-0 | 11 | 81 | A | 3000 | TRIODE NO. 1. |
| ECC801S | 12.6 | EV-2103-0 | 11 | 81 | A | 3000 | TRIODE NO. 2. |
| ECC802 | 12.6 | EV-7608-0 | 24 | 75 | A | 2200 | TRIODE NO. 1. |
| ECC802 | 12.6 | EV-2103-0 | 24 | 75 | A | 2200 | TRIODE NO. 2. |
| ECC802S | 12.6 | EV-7608-0 | 24 | 75 | A | 2200 | TRIODE NO. 1. |
| ECC802S | 12.6 | EV-2103-0 | 24 | 75 | A | 2200 | TRIODE NO. 2. |
| ECC803 | 12.6 | EV-7608-0 | 12 | 58 | A | 1250 | TRIODE NO. 1. |
| ECC803 | 12.6 | EV-2103-0 | 12 | 58 | A | 1250 | TRIODE NO. 2. |
| ECC803S | 12.6 | EV-7608-0 | 12 | 58 | A | 1250 | TRIODE NO. 1. |
| ECC803S | 12.6 | EV-2103-0 | 12 | 58 | A | 1250 | TRIODE NO. 2. |
| ECC960 | 6.3 | ET-5207-0 | 28 | 85 | A | 3600 | TRIODE NO. 1. |
| ECC960 | 6.3 | ET-6107-0 | 28 | 85 | A | 3600 | TRIODE NO. 2. |
| ECC962 | 6.3 | ET-6107-0 | 16 | 88 | A | 5000 | TRIODE NO. 1. |
| ECC962 | 6.3 | ET-5207-0 | 16 | 88 | A | 5000 | TRIODE NO. 2. |
| ECC2000 | 6.3 | FW-8709-1 | 26 | 86 | A | 4000 | TRIODE NO. 1. USE ADAPTER SA-11, 1050-177. MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| ECC2000 | 6.3 | FW-3X02-1 | 26 | 86 | A | 4000 | TRIODE NO. 2. |
| ECF80 | 6.3 | EV-2637-1 | 12 | 81 | A | 3000 | PENTODE SECTION. |
| ECF80 | 6.3 | EV-9108-6 | 26 | 85 | A | 4000 | TRIODE SECTION. |
| ECF82 | 6.3 | EV-2637-0 | 11 | 73 | A | 2000 | PENTODE SECTION. |
| ECF82 | 6.3 | EV-9108-0 | 12 | 90 | A | 6200 | TRIODE SECTION. |
| ECF83 | 6.3 | EV-9678-0 | 10 | 67 | B | 1500 | PENTODE SECTION. |
| ECF83 | 6.3 | EV-2301-0 | 52 | 78 | B | 2000 | TRIODE SECTION. |
| ECF86 | 6.3 | EV-2893-0 | 9 | 85 | A | 4000 | PENTODE SECTION. |
| ECF86 | 6.3 | EV-6703-0 | 25 | 89 | A | 5000 | TRIODE SECTION. |
| ECF200 | 6.3 | FW-3782-4 | 10 | 84 | A | 3600 | PENTODE SECTION. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| ECF200 | 6.3 | FW-X901-0 | 12 | 81 | A | 3000 | TRIODE SECTION. |
| ECF201 | 6.3 | FW-3782-4 | 10 | 83 | A | 3300 | PENTODE SECTION. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| ECF201 | 6.3 | FW-X901-0 | 29 | 81 | A | 3000 | TRIODE SECTION. |
| ECF801 | 6.3 | EV-2671-0 | 11 | 86 | A | 3500 | PENTODE SECTION. |
| ECF801 | 6.3 | EV-9803-0 | 30 | 90 | A | 4250 | TRIODE SECTION. |
| ECF802 | 6.3 | EV-2637-0 | 17 | 87 | A | 2200 | PENTODE SECTION. |
| ECF802 | 6.3 | EV-9108-0 | 19 | 66 | A | 1600 | TRIODE SECTION. |
| ECF804 | 6.3 | EV-2637-0 | 16 | 83 | A | 2850 | PENTODE SECTION. |
| ECF804 | 6.3 | EV-9108-0 | 16 | 89 | A | 5000 | TRIODE SECTION. |
| ECF805 | 6.3 | EV-7328-0 | 13 | 85 | A | 3600 | PENTODE SECTION. |
| ECF805 | 6.3 | EV-9108-0 | 30 | 86 | A | 4000 | TRIODE SECTION. |
| ECH35 | 6.3 | HS-X348-5 | 12 | 55 | A | 1400 | HEXODE SECTION. |
| ECH35 | 6.3 | HS-5608-4 | 19 | 73 | A | 2200 | TRIODE SECTION. |
| ECH42 | 6.3 | JR-6257-4 | 23 | 48 | A | 1000 | HEXODE SECTION. USE ADAPTER SA-5, 1050-129. |
| ECH42 | 6.3 | JR-4307-6 | 27 | 65 | A | 1500 | TRIODE SECTION. |
| ECH81 | 6.3 | EV-2613-7 | 11 | 65 | A | 1500 | HEPTODE SECTION. |
| ECH81 | 6.3 | EV-9803-2 | 15 | 81 | A | 3000 | TRIODE SECTION. |
| ECH83 | 6.3 | EV-7163-2 | 0 | 0 | C | ---- | HEPTODE SECTION. OK ABOVE 1100 ON 3000 SCALE. |

SEE NEXT PAGE FOR CONTINUATION

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| ECH83 | 6.3 | EV-9803-0 | 0 | 49 | C | ---- | TRIODE SECTION. OK ABOVE 1500 ON 3000 SCALE. |
| ECH84 | 6.3 | EV-2673-1 | 11 | 60 | B | 1200 | HEPTODE SECTION. |
| ECH84 | 6.3 | EV-9803-0 | 20 | 71 | A | 1700 | TRIODE SECTION. |
| ECH200 | 6.3 | FW-3741-2 | 10 | 48 | B | 1000 | HEPTODE SECTION. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| ECH200 | 6.3 | FW-8X09-0 | 22 | 81 | A | 3000 | TRIODE SECTION. |
| ECL80 | 6.3 | EV-9683-7 | 18 | 83 | A | 3300 | PENTODE SECTION. |
| ECL80 | 6.3 | EV-2103-0 | 27 | 61 | A | 1350 | TRIODE SECTION. |
| ECL82 | 6.3 | EV-3672-0 | 24 | 86 | A | 4300 | PENTODE SECTION. |
| ECL82 | 6.3 | EV-1908-0 | 11 | 71 | A | 1900 | TRIODE SECTION. |
| ECL83 | 6.3 | EV-9687-0 | 20 | 84 | A | 3500 | PENTODE SECTION. |
| ECL83 | 6.3 | EV-2103-0 | 21 | 32 | A | 750 | TRIODE SECTION. |
| ECL84 | 6.3 | EV-8697-0 | 10 | 90 | A | 6000 | PENTODE SECTION. |
| ECL84 | 6.3 | EV-1203-0 | 18 | 73 | A | 2100 | TRIODE SECTION. |
| ECL85 | 6.3 | EV-9678-0 | 28 | 91 | A | 6500 | PENTODE SECTION. |
| ECL85 | 6.3 | EV-2103-0 | 22 | 78 | A | 2200 | TRIODE SECTION. |
| ECL86 | 6.3 | EV-8637-0 | 10 | 89 | A | 5500 | PENTODE SECTION. |
| ECL86 | 6.3 | EV-1902-0 | 10 | 45 | A | 950 | TRIODE SECTION. |
| ECLL800 | 6.3 | EV-2397-0 | 10 | 88 | A | 4500 | PENTODE NO. 1. NOTE 4# 6-, 7+. |
| ECLL800 | 6.3 | EV-6897-0 | 10 | 88 | A | 4500 | PENTODE NO. 2. NOTE 4# 2-, 7+. |
| ECLL800 | 6.3 | EV-2107-0 | 25 | 0 | A | 250 | TRIODE SECTION. OK ABOVE 350 ON 3000 SCALE. |
| ED500 | 6.3 | EV-0801-X | 0 | 45 | C | ---- | USE ADAPTER SA-8, 1050-168. |
| EF22 | 6.3 | JR-6237-4 | 17 | 69 | A | 1700 | |
| EF40 | 6.3 | JR-5267-4 | 10 | 69 | A | 1750 | USE ADAPTER SA-5, 1050-129. |
| EF41 | 6.3 | JR-6257-0 | 20 | 65 | A | 1500 | USE ADAPTER SA-5, 1050-129. |
| EF42 | 6.3 | JR-6257-4 | 10 | 81 | A | 3200 | USE ADAPTER SA-5, 1050-129. |
| EF71 | 6.3 | DW-1574-0 | 19 | 73 | A | 2000 | |
| EF80 | 6.3 | FV-2781-9 | 10 | 86 | A | 4200 | |
| EF85 | 6.3 | EV-2781-9 | 12 | 81 | A | 3000 | |
| EF86 | 6.3 | EV-9613-8 | 11 | 65 | A | 1500 | |
| EF89 | 6.3 | EV-2783-9 | 13 | 78 | A | 2500 | |
| EF91 | 6.3 | ET-1572-6 | 11 | 81 | A | 3000 | |
| EF92 | 6.3 | ET-1572-6 | 12 | 65 | A | 1500 | |
| EF93 | 6.3 | ET-1567-2 | 11 | 72 | A | 1900 | |
| EF94 | 6.3 | ET-1567-2 | 11 | 76 | A | 2300 | |
| EF95 | 6.3 | ET-1562-0 | 24 | 65 | A | 1500 | |
| EF96 | 6.3 | ET-1562-0 | 11 | 78 | A | 2800 | |
| EF97 | 6.3 | ET-7652-1 | 0 | 68 | C | ---- | |
| EF98 | 6.3 | ET-1652-7 | 0 | 73 | C | ---- | |
| EF183 | 6.3 | EV-2781-9 | 15 | 87 | A | 3300 | |
| EF184 | 6.3 | EV-2781-9 | 10 | 87 | A | 2000 | |
| EF731 | 6.3 | DW-1574-0 | 19 | 73 | A | 2000 | USE ADAPTER SA-1, 1050-94. USE ADAPTER SA-1, 1050-94. |
| EF732 | 6.3 | DW-1574-0 | 19 | 78 | A | 2500 | |
| EF800 | 6.3 | FV-2781-9 | 10 | 86 | A | 4200 | |
| EF804 | 6.3 | EV-9783-1 | 11 | 65 | A | 1500 | |
| EF804S | 6.3 | EV-9783-1 | 11 | 65 | A | 1500 | |
| EF805S | 6.3 | EV-2781-9 | 12 | 81 | A | 3000 | |
| EF806S | 6.3 | EV-9613-8 | 11 | 65 | A | 1500 | |
| EF861 | 6.3 | EV-2791-8 | 11 | 81 | A | 3000 | |
| EF905 | 6.3 | ET-1562-0 | 24 | 65 | A | 1500 | |
| EFL200 | 6.3 | FW-8X97-0 | 13 | 88 | A | 5000 | PENTODE NO. 1. USE ADAPTER SA-11, 1050-177. MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| EFL200 | 6.3 | FW-1432-0 | 13 | 83 | A | 3300 | PENTODE NO. 2. |
| EH90 | 6.3 | ET-1562-7 | 11 | 15 | B | 600 | GRID NO. 1. |
| EH90 | 6.3 | ET-7562-1 | 0 | 31 | B | 750 | GRID NO. 3. |
| EH900S | 6.3 | ET-1562-7 | 11 | 59 | B | 1300 | GRID NO. 1 |
| EH900S | 6.3 | ET-7562-1 | 11 | 43 | B | 900 | GRID NO. 3 |
| EK90 | 6.3 | ET-7562-1 | 0 | 35 | B | 800 | AMPLIFIER SECTION. |
| EK90 | 6.3 | ET-1602-7 | 20 | 90 | A | 6500 | OSCILLATOR SECTION. |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| EL33 | 6.3 | HS-5348-0 | 15 | 88 | A | 5100 | |
| EL34 | 6.3 | HS-5348-1 | 23 | 90 | A | 6000 | |
| EL36 | 6.3 | HS-5X48-0 | 38 | 91 | A | 7500 | |
| EL37 | 6.3 | HS-5348-1 | 17 | 88 | A | 5000 | |
| EL38 | 6.3 | HS-5X48-1 | 12 | 91 | A | 7250 | |
| EL41 | 6.3 | JR-6257-0 | 10 | 90 | A | 6000 | USE ADAPTER SA-5, 1050-129. |
| EL42 | 6.3 | JR-6257-0 | 10 | 82 | A | 3200 | USE ADAPTER SA-5, 1050-129. |
| EL80 | 6.3 | EV-2713-0 | 10 | 90 | A | 6000 | |
| EL81 | 6.3 | EV-2X73-1 | 51 | 87 | A | 4600 | |
| EL83 | 6.3 | EV-2713-6 | 11 | 89 | A | 5500 | |
| EL84 | 6.3 | EV-2793-0 | 12 | 90 | A | 7500 | |
| EL85 | 6.3 | EV-2793-6 | 10 | 82 | A | 3200 | |
| EL86 | 6.3 | EV-2793-0 | 40 | 89 | A | 5500 | |
| EL90 | 6.3 | ET-1562-0 | 11 | 86 | A | 4100 | |
| EL91 | 6.3 | ET-1572-0 | 20 | 79 | A | 2600 | |
| EL95 | 6.3 | ET-1562-0 | 10 | 84 | A | 3600 | |
| EL180 | 12.6 | EV-2781-3 | 11 | 87 | A | 4500 | |
| EL360 | 6.3 | HS-5X48-0 | 38 | 91 | A | 7500 | |
| EL500 | 6.3 | EV-2X78-0 | 64 | 89 | A | 5000 | USE ADAPTER SA-8, 1050-168. |
| EL503 | 6.3 | EV-3986-0 | 30 | 94 | A | 8500 | USE ADAPTER SA-8, 1050-168. |
| EL505 | 6.3 | EV-1X39-2 | 78 | 87 | A | 4200 | USE ADAPTER SA-8, 1050-168. |
| EL508 | 6.3 | EV-1637-0 | 45 | 87 | A | 4200 | USE ADAPTER SA-8, 1050-168. |
| EL509 | 6.3 | EV-1X39-2 | 78 | 87 | A | 4200 | USE ADAPTER SA-8, 1050-168 |
| EL803 | 6.3 | EV-2713-6 | 11 | 89 | A | 5500 | |
| EL821 | 6.3 | EV-2783-9 | 11 | 90 | A | 6000 | |
| EL822 | 6.3 | EV-2783-9 | 11 | 90 | A | 6000 | |
| ELL80 | 6.3 | EV-2317-0 | 13 | 88 | A | 4700 | PENTODE NO. 1. |
| ELL80 | 6.3 | EV-6897-0 | 13 | 88 | A | 4700 | PENTODE NO. 2. |
| EM34 | 6.3 | HS-4508-0 | -- | 100 | F | ---- | CONNECT A 1 MEGOHM RESISTOR FROM PIN 5 OF 5 PIN SOCKET TO PIN 3 OF LARGE 7 PIN SOCKET. CONNECT ANOTHER 1 MEGOHM RESISTOR FROM PIN 5 OF 5 PIN SOCKET TO PIN 6 OF LARGE 7 PIN SOCKET. EYE 1 CLOSES AT BIAS OF ABOUT 30. EYE 2 CLOSES AT BIAS OF ABOUT 60. BIAS = VARY. |
| EM80 | 6.3 | EV-19X2-0 | -- | 100 | F | ---- | CONNECT A 1 MEGOHM RESISTOR FROM CAP LEAD TO LOCTAL TEST SOCKET PIN NO. 7. VARY BIAS TO VARY BEAM ANGLE. BIAS = VARY. |
| EM81 | 6.3 | EV-19X2-0 | -- | 100 | F | ---- | CONNECT A 1 MEGOHM RESISTOR FROM CAP LEAD TO LOCTAL TEST SOCKET PIN NO. 7. VARY BIAS TO VARY BEAM ANGLE. BIAS = VARY. |
| EM84 | 6.3 | EV-1603-0 | 47 | 0 | A | ---- | SOLID BAR. * (SEE BELOW) |
| EM84 | 6.3 | EV-1603-0 | 0 | 0 | A | ---- | SPLIT BAR. * (SEE BELOW) JUMPER NOVAL SOCKET PINS 7 & 9. CONNECT A 470K OHMS, 1/2 WATT, 10% RESISTOR FROM THIS JUMPER TO PIN NO. 6. |
| EM87 | 6.3 | EV-1603-0 | 26 | -- | A | ---- | SOLID BAR. * (SEE BELOW) |
| EM87 | 6.3 | EV-1603-0 | 0 | -- | A | ---- | SPLIT BAR. * (SEE BELOW) PLACE A JUMPER BETWEEN PINS 7 & 9 OF THE 9-PIN MINIATURE SOCKET. CONNECT A 100K OHM, 1/2 WATT, RESISTOR FROM THE JUMPER TO PIN 6 OF THE 9-PIN SOCKET. |
| EMM801 | 6.3 | EV-9203-1 | 45 | 100 | A | ---- | SOLID BAR. * (SEE BELOW) |
| EMM801 | 6.3 | EV-9203-1 | 20 | 100 | A | ---- | SPLIT BAR. * (SEE BELOW) CONNECT A 390K OHM, 1/2 WATT, 10% RESISTOR BETWEEN PINS 2 & 8 OF THE LOCTAL TEST SOCKET. |
| EMM801 | 6.3 | EV-7203-1 | 45 | 100 | A | ---- | SOLID BAR. * (SEE BELOW) |
| EMM801 | 6.3 | EV-7203-1 | 20 | 100 | A | ---- | SPLIT BAR. * (SEE BELOW) CONNECT A 390K OHM, 1/2 WATT, 10% RESISTOR BETWEEN PINS 2 & 6 OF THE LOCTAL TEST SOCKET. |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| EMM803 | 6.3 | EV-3601-0 | 45 | -- | A | ---- | LARGE SOLID BAR. * (SEE BELOW) |
| EMM803 | 6.3 | EV-3601-0 | 0 | -- | A | ---- | SPLIT BAR. * (SEE BELOW)<br>CONNECT A 470K OHM, 1/2 WATT, 10% RESISTOR BETWEEN PINS 6 & 9 OF THE NOVAL TEST SOCKET. |
| EMM803 | 6.3 | EV-2601-0 | 30 | -- | A | ---- | SMALL SOLID BAR. * (SEE BELOW) |
| EMM803 | 6.3 | EV-2601-0 | 0 | 100 | F | ---- | NO BAR. * (SEE BELOW)<br>CONNECT A 1 MEGOHM, 1/2 WATT, 10% RESISTOR BETWEEN PINS 6 & 7 OF THE LOCTAL TEST SOCKET. |
| EN91 | 6.3 | ET-1602-5 | -- | 94 | F | ---- | STRIKES AT ABOUT 24. NOTE 2. |
| EQ80 | 6.3 | EV-7163-9 | 29 | 48 | A | 1000 | |
| EY80 | 6.3 | EV-0903-0 | 0 | 88 | D | ---- | |
| EY81 | 6.3 | EV-090X-0 | 0 | 90 | D | ---- | |
| EY82 | 6.3 | EV-0903-0 | 0 | 85 | C | ---- | |
| EY84 | 6.3 | EV-0X03-0 | 0 | 80 | D | ---- | |
| EY86 | 6.3 | ES-0X00-0 | 0 | 85 | F | ---- | OK ABOVE DIODES OK. |
| EY87 | 6.3 | ES-0X00-0 | 0 | 85 | F | ---- | OK ABOVE DIODES OK. |
| EY88 | 6.3 | EV-090X-0 | 0 | 93 | D | ---- | |
| EY91 | 6.3 | ET-0102-0 | 0 | 40 | D | ---- | |
| EY500 | 6.3 | EV-070X-0 | 0 | 85 | C | ---- | USE ADAPTER SA-8, 1050-168. |
| EZ2 | 6.3 | HS-0508-1 | 0 | 50 | D | ---- | PLATE NO. 1 |
| EZ2 | 6.3 | HS-0308-1 | 0 | 50 | D | ---- | PLATE NO. 2 |
| EZ35 | 6.3 | HS-0508-1 | 0 | 50 | D | ---- | PLATE NO. 1. |
| EZ35 | 6.3 | HS-0308-1 | 0 | 50 | D | ---- | PLATE NO. 2. |
| EZ40 | 6.3 | JR-0207-0 | 0 | 25 | D | ---- | PLATE NO. 1. USE ADAPTER SA-5, 1050-129. |
| EZ40 | 6.3 | JR-0607-0 | 0 | 25 | D | ---- | PLATE NO. 2. |
| EZ80 | 6.3 | EV-0703-1 | 0 | 25 | D | ---- | PLATE NO. 1. |
| EZ80 | 6.3 | EV-0103-7 | 0 | 25 | D | ---- | PLATE NO. 2. |
| EZ81 | 6.3 | EV-0703-0 | 0 | 62 | D | ---- | PLATE NO. 1. |
| EZ81 | 6.3 | EV-0103-0 | 0 | 62 | D | ---- | PLATE NO. 2. |
| EZ90 | 6.3 | ET-0607-1 | 0 | 40 | D | ---- | PLATE NO. 1. |
| EZ90 | 6.3 | ET-0107-6 | 0 | 40 | D | ---- | PLATE NO. 2. |
| GY501 | 3.0 | JR-0X00-0 | 0 | 90 | F | ---- | OK ABOVE DIODES OK.<br>USE ADAPTER SA-8, 1050-168. |
| GZ30 | 5.0 | JS-0600-0 | 0 | 89 | D | ---- | PLATE NO. 1. |
| GZ30 | 5.0 | JS-0400-0 | 0 | 89 | D | ---- | PLATE NO. 2. |
| GZ32 | 5.0 | JS-0600-0 | 0 | 88 | D | ---- | PLATE NO. 1. |
| GZ32 | 5.0 | JS-0400-0 | 0 | 88 | D | ---- | PLATE NO. 2. |
| GZ33 | 5.0 | JS-0600-0 | 0 | 94 | D | ---- | PLATE NO. 1. |
| GZ33 | 5.0 | JS-0400-0 | 0 | 94 | D | ---- | PLATE NO. 2. |
| GZ34 | 5.0 | JS-0600-0 | 0 | 90 | D | ---- | PLATE NO. 1. |
| GZ34 | 5.0 | JS-0400-0 | 0 | 90 | D | ---- | PLATE NO. 2. |
| H63 | 6.3 | HS-X408-1 | 12 | 48 | A | 1000 | |
| H-1112 | 6.3 | DR-4X28-0 | 11 | 85 | B | 3800 | USE ADAPTER SA-3, 1050-127 OR CA-4, 1050-135 |
| H-1112 | 6.3 | 13-4528-0 | 11 | 85 | B | 3800 | USE FOR MODEL 6000A.<br>DO NOT USE TESTER CAP CONNECTION. JUMPER PLATE CAP TO PIN 5 OF OCTAL SOCKET. |
| H-1208 | 6.3 | DR-4208-0 | 28 | 78 | A | 2500 | USE ADAPTER SA-3, 1050-127.<br>OR CA-4, 1050-135 |
| H-1208 | 6.3 | 13-4208-0 | 28 | 78 | A | 2500 | USE FOR MODEL 6000A ONLY |
| HAA91 | 12.6 | ET-0701-6 | 0 | 78 | C | ---- | DIODE NO. 1. |
| HAA91 | 12.6 | ET-0205-6 | 0 | 78 | C | ---- | DIODE NO. 2. |
| HABC80 | 20.0 | EV-0607-0 | 0 | 26 | C | ---- | DIODE NO. 1. |
| HABC80 | 20.0 | EV-0203-0 | 0 | 77 | C | ---- | DIODE NO. 2. |
| HABC80 | 20.0 | EV-0107-0 | 0 | 77 | C | ---- | DIODE NO. 3. |
| HABC80 | 20.0 | EV-8907-0 | 11 | 56 | A | 1200 | TRIODE SECTION. |
| HBC90 | 12.6 | ET-1702-0 | 10 | 60 | A | 1300 | TRIODE SECTION. |
| HBC90 | 12.6 | ET-0602-0 | 0 | 26 | C | ---- | DIODE NO. 1. |
| HBC90 | 12.6 | ET-0502-0 | 0 | 26 | C | ---- | DIODE NO. 2. |
| HBC91 | 12.6 | ET-1702-5 | 12 | 58 | A | 1250 | TRIODE SECTION. |
| HBC91 | 12.6 | ET-1602-0 | 0 | 26 | C | ---- | DIODE NO. 1. |
| HBC91 | 12.6 | ET-1502-0 | 0 | 26 | C | ---- | DIODE NO. 2. |
| HCC85 | 17.0 | EV-7608-0 | 14 | 86 | A | 4200 | TRIODE NO. 1. |

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| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| HCC85 | 17.0 | EV-2103-0 | 14 | 86 | A | 4200 | TRIODE NO. 2. |
| HCH81 | 12.6 | EV-2613-7 | 11 | 65 | A | 1500 | HEPTODE SECTION. |
| HCH81 | 12.6 | EV-9803-2 | 15 | 81 | A | 3000 | TRIODE SECTION. |
| HD14 | 1.4 | HS-X300-0 | 16 | 0 | A | 275 | TRIODE SECTION. OK ABOVE 600 ON 3000 SCALE. |
| HD14 | 1.4 | HS-0500-0 | 0 | 35 | C | ---- | DIODE SECTION. |
| HD30 | 2.5 | EV-3710-0 | 50 | 69 | A | 1700 | |
| HD93 | 1.1 | HS-0X00-0 | 0 | 80 | E | ---- | OK ABOVE DIODES OK. |
| HD94 | 6.3 | HS-5X48-0 | 42 | 89 | A | 5500 | |
| HD96 | 25.0 | HS-5X48-0 | 42 | 89 | A | 5500 | |
| HF61 | 6.3 | JR-6257-0 | 20 | 65 | A | 1500 | USE ADAPTER SA-5, 1050-129. |
| HF62 | 6.3 | JR-6257-4 | 10 | 81 | A | 3200 | USE ADAPTER SA-5, 1050-129. |
| HF93 | 12.6 | ET-1567-2 | 11 | 72 | A | 1900 | |
| HF94 | 12.6 | ET-1567-2 | 11 | 76 | A | 2300 | |
| HK90 | 12.6 | ET-7562-1 | 0 | 35 | B | 800 | AMPLIFIER SECTION. |
| HK90 | 12.6 | ET-1602-7 | 20 | 90 | A | 6500 | OSCILLATOR SECTION. |
| HL90 | 20.0 | ET-1562-0 | 11 | 86 | A | 4100 | |
| HL92 | 50.0 | ET-2761-0 | 20 | 91 | B | 7500 | |
| HL94 | 35.0 | KT-2761-0 | 40 | 89 | A | 5500 | BEFORE PLACING TUBE IN SOCKET, JUMPER A 33 OHM, 2 WATT RESISTOR BETWEEN PINS 4 AND 9 OF THE 9 PIN MINIATURE SOCKET. (COUNTING COUNTERCLOCKWISE) THEN PROCEED WITH TEST. |
| HM04 | 6.3 | ET-7562-1 | 0 | 35 | B | 800 | AMPLIFIER SECTION. |
| HM04 | 6.3 | ET-1602-7 | 20 | 90 | A | 6500 | OSCILLATOR SECTION. |
| HP6 | 6.3 | ET-1572-6 | 11 | 81 | A | 3000 | |
| HY90 | 35.0 | ET-0507-0 | 0 | 88 | D | ---- | |
| HZ90 | 12.6 | ET-0607-1 | C | 40 | D | ---- | PLATE NO. 1. |
| HZ90 | 12.6 | ET-0107-6 | 0 | 40 | D | ---- | PLATE NO. 2. |
| KT61 | 6.3 | HS-5348-0 | 10 | 86 | A | 4000 | |
| KT66 | 6.3 | HS-5348-1 | 13 | 90 | A | 6300 | |
| KT88 | 6.3 | HS-5348-1 | 13 | 88 | A | 5000 | |
| KTZ63 | 6.3 | HS-X348-5 | 19 | 57 | A | 1225 | |
| L63 | 6.3 | HS-5308-0 | 23 | 79 | A | 2600 | |
| L77 | 6.3 | ET-6107-0 | 25 | 75 | A | 2200 | |
| LC900 | 2.5 | FT-1507-6 | 20 | 87 | A | 4600 | |
| LCF80 | 6.3 | EV-2637-1 | 12 | 81 | A | 3000 | PENTODE SECTION. |
| LCF80 | 6.3 | EV-9108-6 | 26 | 85 | A | 4000 | TRIODE SECTION. |
| LCF200 | 6.3 | FW-3782-4 | 10 | 84 | A | 3600 | PENTODE SECTION. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| LCF200 | 6.3 | FW-X901-0 | 12 | 81 | A | 3600 | TRIODE SECTION. |
| LCF201 | 6.3 | FW-3782-4 | 10 | 83 | A | 3300 | PENTODE SECTION. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| LCF201 | 6.3 | FW-X901-0 | 29 | 81 | A | 3000 | TRIODE SECTION. |
| LCF801 | 5.0 | EV-2671-0 | 11 | 86 | A | 3500 | PENTODE SECTION. |
| LCF801 | 5.0 | EV-9803-0 | 30 | 90 | A | 4250 | TRIODE SECTION. |
| LCF802 | 6.3 | EV-2637-0 | 17 | 87 | A | 2200 | PENTODE SECTION. |
| LCF802 | 6.3 | EV-9108-0 | 19 | 66 | A | 1600 | TRIODE SECTION. |
| LCH200 | 5.0 | FW-3741-2 | 10 | 48 | B | 1000 | HEPTODE SECTION. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| LCH200 | 5.0 | FW-8X09-0 | 22 | 81 | A | 3000 | TRIODE SECTION. |
| LCL82 | 10.0 | EV-3672-0 | 24 | 86 | A | 4300 | PENTODE SECTION. |
| LCL82 | 10.0 | EV-1908-0 | 11 | 71 | A | 1900 | TRIODE SECTION. |
| LCL84 | 10.0 | EV-8697-0 | 10 | 90 | A | 6000 | PENTODE SECTION. |
| LCL84 | 10.0 | EV-1203-0 | 18 | 73 | A | 2100 | TRIODE SECTION. |
| LFL200 | 10.0 | FW-8X97-0 | 13 | 88 | A | 5000 | PENTODE NO. 1. USE ADAPTER SA-11, 1050-177. MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| LFL200 | 10.0 | FW-1432-0 | 13 | 83 | A | 3300 | PENTODE NO. 2. |
| LL86 | 10.0 | EV-2793-0 | 40 | 89 | A | 5500 | |
| LL500 | 17.0 | EV-2X78-0 | 64 | 89 | A | 5000 | USE ADAPTER SA-8, 1050-168. |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| LL505 | 25.0 | EV-1X39-2 | 78 | 87 | A | 4200 | USE ADAPTER SA-8, 1050-168. |
| LL521 | 20.0 | EV-8X39-2 | 65 | 87 | A | 4800 | USE ADAPTER SA-8, 1050-168. |
| LN119 | 50.0 | EV-3672-0 | 24 | 86 | A | 4300 | PENTODE SECTION. |
| LN119 | 50.0 | EV-1908-0 | 11 | 71 | A | 1900 | TRIODE SECTION. |
| LN152 | 6.3 | EV-9683-7 | 18 | 83 | A | 3300 | PENTODE SECTION. |
| LN152 | 6.3 | EV-2103-0 | 27 | 61 | A | 1350 | TRIODE SECTION. |
| LN309 | 12.6 | EV-9687-0 | 20 | 84 | A | 3500 | PENTODE SECTION. |
| LN309 | 12.6 | EV-2103-0 | 21 | 32 | A | 750 | TRIODE SECTION. |
| LY81 | 10.0 | EV-090X-0 | 0 | 90 | D | ---- | |
| LY88 | 20.0 | EV-090X-0 | 0 | 93 | D | ---- | |
| LY500 | 25.0 | EV-070X-0 | 0 | 85 | C | ---- | USE ADAPTER SA-8, 1050-168. |
| LZ319 | 10.0 | EV-2637-1 | 12 | 81 | A | 3000 | PENTODE SECTION |
| LZ319 | 10.0 | EV-9108-6 | 26 | 85 | A | 4000 | TRIODE SECTION |
| M8079 | 6.3 | ET-0701-6 | 0 | 78 | C | ---- | DIODE NO. 1. |
| M8079 | 6.3 | ET-0205-6 | 0 | 78 | C | ---- | DIODE NO. 2. |
| M8081 | 6.3 | ET-5207-0 | 21 | 81 | A | 3000 | TRIODE NO. 1. |
| M8081 | 6.3 | ET-6107-0 | 21 | 81 | A | 3000 | TRIODE NO. 2. |
| M8100 | 6.3 | ET-1562-0 | 24 | 65 | A | 1500 | |
| M8136 | 12.6 | EV-7608-0 | 24 | 75 | A | 2200 | TRIODE NO. 1. |
| M8136 | 12.6 | EV-2103-0 | 24 | 75 | A | 2200 | TRIODE NO. 2. |
| M8137 | 12.6 | EV-7608-0 | 12 | 58 | A | 1250 | TRIODE NO. 1. |
| M8137 | 12.6 | EV-2103-0 | 12 | 58 | A | 1250 | TRIODE NO. 2. |
| M8162 | 12.6 | EV-7608-0 | 11 | 81 | A | 3000 | TRIODE NO. 1. |
| M8162 | 12.6 | EV-2103-0 | 11 | 81 | A | 3000 | TRIODE NO. 2. |
| M8195 | 6.3 | EV-9613-8 | 11 | 65 | A | 1500 | |
| M8196 | 6.3 | ET-1562-7 | 11 | 48 | B | 1000 | |
| M8212 | 6.3 | ET-0701-6 | 0 | 78 | C | ---- | DIODE NO. 1. |
| M8212 | 6.3 | ET-0205-6 | 0 | 78 | C | ---- | DIODE NO. 2. |
| N14 | 1.4 | HS-5340-0 | 35 | 62 | A | 1400 | |
| N17 | 2.5 | HR-3240-0 | 24 | 65 | B | 1500 | |
| N18 | 3.0 | HR-3240-0 | 15 | 75 | A | 2150 | |
| N19 | 3.0 | HR-6230-0 | 35 | 68 | A | 1650 | |
| N22LL | 20.0 | EV-7963-2 | 64 | 91 | A | 6500 | USE ADAPTER SA-8, 1050-168. |
| N30EL | 6.3 | B3-5632-4 | 69 | 85 | A | 4350 | CONNECT JUMPER FROM TUBE CAP TO PIN 6 ON OCTAL SOCKET. MODELS 6000, 6005# NOTE 3. |
| N77 | 6.3 | ET-1572-0 | 20 | 79 | A | 2600 | |
| N78 | 6.3 | ET-1572-0 | 10 | 89 | A | 5000 | |
| N119 | 50.0 | EV-2793-0 | 40 | 89 | A | 5500 | |
| N144 | 6.3 | ET-1572-0 | 20 | 79 | A | 2600 | |
| N151 | 6.3 | JR-6257-0 | 10 | 82 | A | 3200 | USE ADAPTER SA-5, 1050-129. |
| N152 | 20.0 | EV-2X83-9 | 42 | 90 | A | 6000 | |
| N153 | 12.6 | EV-2713-6 | 8 | 91 | A | 7500 | |
| N154 | 17.0 | EV-2793-0 | 20 | 88 | A | 5000 | |
| N309 | 12.6 | EV-2713-6 | 8 | 91 | A | 7500 | |
| N329 | 17.0 | EV-2793-0 | 20 | 88 | A | 5000 | |
| N359 | 20.0 | EV-2X83-9 | 42 | 90 | A | 6000 | |
| N369 | 17.0 | EV-3672-0 | 24 | 86 | A | 4300 | PENTODE SECTION |
| N369 | 17.0 | EV-1908-0 | 11 | 71 | A | 1900 | TRIODE SECTION |
| N709 | 6.3 | EV-2793-0 | 12 | 90 | A | 7500 | |
| N727 | 6.3 | ET-1562-0 | 11 | 86 | A | 4100 | |
| OM4 | 6.3 | HS-X308-0 | 18 | 73 | A | 2000 | TRIODE SECTION. |
| OM4 | 6.3 | HS-X508-0 | 18 | 69 | C | ---- | DIODE NO. 1. |
| OM4 | 6.3 | HS-X408-0 | 18 | 69 | C | ---- | DIODE NO. 2. |
| PABC80 | 10.0 | EV-8907-6 | 11 | 56 | A | 1200 | TRIODE SECTION. |
| PABC80 | 10.0 | EV-0607-1 | 0 | 26 | C | ---- | DIODE NO. 1. |
| PABC80 | 10.0 | EV-0203-7 | 0 | 77 | C | ---- | DIODE NO. 2. |
| PABC80 | 10.0 | EV-0107-8 | 0 | 77 | C | ---- | DIODE NO. 3. |
| PC86 | 4.3 | EV-2103-0 | 20 | 88 | A | 4400 | |
| PC88 | 4.3 | EV-9802-0 | 19 | 89 | A | 6300 | |
| PC95 | 3.0 | ET-2567-0 | 10 | 89 | A | 5000 | |
| PC97 | 4.3 | ET-2501-6 | 19 | 90 | A | 5750 | |
| PC900 | 4.3 | ET-1507-6 | 20 | 87 | A | 4600 | |
| PCC84 | 7.5 | EV-6907-0 | 26 | 87 | A | 4300 | TRIODE NO. 1. |

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| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| PCC84 | [illegible] | EV-2301-0 | 26 | 87 | A | 4300 | TRIODE NO. 2. |
| PCC85 | [illegible] | EV-7608-9 | 11 | 81 | A | 3000 | TRIODE NO. 1. |
| PCC85 | [illegible] | EV-2103-9 | [illegible] | [illegible] | A | 3000 | TRIODE NO. 2. |
| PCC88 | [illegible] | EV-7608-0 | 22 | 92 | A | 7000 | TRIODE NO. 1. |
| PCC88 | [illegible] | EV-2103-0 | 22 | 92 | A | 7000 | TRIODE NO. 2. |
| PCC89 | [illegible] | EV-6908-0 | 24 | 90 | A | 5500 | TRIODE NO. 1. |
| PCC89 | [illegible] | EV-2301-0 | 24 | 90 | A | 5500 | TRIODE NO. 2. |
| PCC189 | [illegible] | EV-[illegible]08-0 | 24 | 75 | A | 2200 | TRIODE NO. 1. |
| PCC189 | [illegible] | EV-[illegible]03-0 | 24 | 75 | A | 2200 | TRIODE NO. 2. |
| PCC189 | [illegible] | EV-7608-0 | 22 | 92 | A | 7500 | TRIODE NO. 1. |
| PCC189 | [illegible] | EV-[illegible]03-0 | 22 | 92 | A | 7500 | TRIODE NO. 2. |
| PCF80 | [illegible] | EV-2637-1 | 12 | 81 | A | 3000 | PENTODE SECTION. |
| PCF80 | [illegible] | EV-9108-6 | 26 | 85 | A | 4000 | TRIODE SECTION. |
| PCF82 | [illegible] | EV-2637-0 | 11 | 73 | A | 2000 | PENTODE SECTION. |
| PCF82 | [illegible] | EV-9108-0 | 12 | 90 | A | 6200 | TRIODE SECTION. |
| PCF86 | [illegible] | EV-2293-0 | 4 | 85 | A | 4000 | PENTODE SECTION. |
| PCF86 | [illegible] | EV-6703-1 | 25 | 88 | A | 5000 | TRIODE SECTION. |
| PCF200 | 7.5 | FW-3782-4 | 10 | 84 | A | 3600 | PENTODE SECTION. USE ADAPTER SA-11, 1050 177 MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| PCF200 | 7.5 | FW-X901-0 | 12 | 81 | A | 3000 | TRIODE SECTION. |
| PCF201 | 7.5 | FW-3782-4 | 10 | 83 | A | 3300 | PENTODE SECTION. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| PCF201 | 7.5 | FW-X901-0 | 29 | 81 | A | 3000 | TRIODE SECTION. |
| PCF801 | 7.5 | EV-2671-0 | 11 | 86 | A | 3500 | PENTODE SECTION. |
| PCF801 | 7.5 | EV-9803-0 | 30 | 90 | A | 4250 | TRIODE SECTION. |
| PCF802 | 10.0 | EV-2637-0 | 17 | 87 | A | 2200 | PENTODE SECTION. |
| PCF802 | 10.0 | EV-9108-0 | 19 | 66 | A | 1600 | TRIODE SECTION. |
| PCF805 | 7.5 | EV-7328-0 | 13 | 85 | A | 3600 | PENTODE SECTION. |
| PCF805 | 7.5 | EV-9108-0 | 30 | 86 | A | 4000 | TRIODE SECTION. |
| PCH200 | 10.0 | FW-3741-2 | 10 | 48 | B | 1000 | HEPTODE SECTION. USE ADAPTER SA-11, 1050-177 MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| PCH200 | 10.0 | FW-8X09-0 | 22 | 81 | A | 3000 | TRIODE SECTION. |
| PCL82 | 17.0 | EV-3672-0 | 24 | 86 | A | 4300 | PENTODE SECTION. |
| PCL82 | 17.0 | EV-1908-0 | 11 | 71 | A | 1900 | TRIODE SECTION. |
| PCL83 | 12.6 | EV-9687-0 | 20 | 84 | A | 3500 | PENTODE SECTION. |
| PCL83 | 12.6 | EV-2103-0 | 21 | 32 | A | 750 | TRIODE SECTION. |
| PCL84 | 17.0 | EV-8697-0 | 10 | 90 | A | 6000 | PENTODE SECTION. |
| PCL84 | 17.0 | EV-1703-0 | 18 | 73 | A | 2100 | TRIODE SECTION. |
| PCL85 | 17.0 | EV-9678-0 | 28 | 91 | A | 6500 | PENTODE SECTION. |
| PCL85 | 17.0 | EV-2103-0 | 22 | 78 | A | 2200 | TRIODE SECTION. |
| PCL86 | 12.6 | EV-8637-0 | 10 | 89 | A | 5500 | PENTODE SECTION. |
| PCL86 | 12.6 | EV-1902-0 | 10 | 45 | A | 950 | TRIODE SECTION. |
| PD500 | 7.5 | EV-0801-X | 1 | 46 | C | ---- | USE ADAPTER SA-8, 1050-168. |
| PF86 | 4.3 | EV-9613-8 | 11 | 65 | A | 1500 | |
| PFL200 | 17.0 | FW-8X97-0 | 13 | 88 | A | 5000 | PENTODE NO. 1. USE ADAPTER SA-11, 1050-177. MODEL 6000, 6005# USE SA-11 & CA-4. NOTE 3. |
| PFL200 | 17.0 | FW-1432-0 | 13 | 83 | A | 3300 | PENTODE NO. 2. |
| PL2D21 | 6.3 | ET-1602-5 | --- | 94 | E | ---- | STRIKES AT ABOUT 24. NOTE 2 |
| PL21 | 6.3 | ET-1602-5 | -- | 94 | F | ---- | STRIKES AT ABOUT 24. NOTE 2. |
| PL36 | 25.0 | HS-5X48-0 | 38 | 91 | A | 7500 | |
| PL81 | 20.0 | EV-2X83-9 | 42 | 90 | A | 6000 | |
| PL82 | 17.0 | EV-2793-0 | 27 | 88 | A | 5000 | |
| PL83 | 12.6 | EV-2713-6 | 8 | 91 | A | 7500 | |
| PL84 | 17.0 | EV-2793-0 | 42 | 88 | A | 5000 | MAKE 'LINE TEST' AT 1400 ON 3000 SCALE. |
| PL500 | 25.0 | EV-2X78-0 | 64 | 89 | A | 5000 | USE ADAPTER SA-8, 1050-168. |
| PL505 | 35.0 | EV-1X39-2 | 78 | 87 | A | 4200 | USE ADAPTER SA-8, 1050-168. |
| PL508 | 17.0 | EV-1637-0 | 45 | 87 | A | 4200 | USE ADAPTER SA-8, 1050-168. |
| PL521 | 25.0 | EV-8X39-2 | 65 | 87 | A | 4800 | USE ADAPTER SA-8, 1050-168. |
| PLL80 | 12.6 | EV-2317-0 | 13 | 88 | A | 4700 | PENTODE NO. 1. |

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| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| PLL80 | 12.6 | EV-6897-0 | 13 | 88 | A | 4700 | PENTODE NO. 2. |
| PM04 | 6.3 | ET-1567-2 | 11 | 72 | A | 1900 | |
| PM05 | 6.3 | ET-1562-0 | 24 | 65 | A | 1500 | |
| PM07 | 6.3 | ET-1572-6 | 12 | 65 | A | 1500 | |
| PM84 | 4.3 | EV-1603-0 | 47 | 0 | A | ---- | SOLID BAR (SEE BELOW) |
| PM84 | 4.3 | EV-1603-0 | 0 | 0 | A | ---- | SPLIT BAR (SEE BELOW) JUMPER NOVAL SOCKET PINS 7&9. CONNECT A 470K OHMS, 1/2 WATT, 100/0 RESISTOR FROM THIS JUMPER TO PIN 6. |
| PY80 | 20.0 | EV-0903-0 | 0 | 88 | D | ---- | |
| PY81 | 17.0 | EV-090X-0 | 0 | 90 | D | ---- | |
| PY82 | 20.0 | EV-0903-0 | 0 | 88 | D | ---- | |
| PY88 | 25.0 | EV-090X-0 | 0 | 93 | D | ---- | |
| PY500 | 50.0 | EV-070X-0 | 0 | 85 | C | ---- | USE ADAPTER SA-8, 1050-168. |
| PY800 | 20.0 | EV-090X-0 | 0 | 90 | D | ---- | |
| QA2403 | 6.3 | ET-1572-6 | 11 | 81 | A | 3000 | |
| QA2406 | 12.6 | EV-7608-0 | 11 | 81 | A | 3000 | TRIODE NO. 1. |
| QA2406 | 12.6 | EV-2103-0 | 11 | 81 | A | 3000 | TRIODE NO. 2. |
| QE03/10 | 6.3 | EV-9167-3 | 11 | 87 | A | 4500 | |
| QE05/40 | 6.3 | HS-5X31-8 | 23 | 91 | A | 7000 | |
| QE05/40F | 12.6 | HS-5X31-8 | 23 | 91 | A | 7000 | |
| QE05/40H | 25.0 | HS-5X31-8 | 23 | 91 | A | 7000 | |
| QE06/50 | 6.3 | FR-3X24-0 | 25 | 85 | A | 3800 | |
| QQE02/5 | 12.6 | EV-3872-0 | 14 | 88 | A | 5000 | TETRODE NO. 1. NOTE #4. 1-, 2+. |
| QQE02/5 | 12.6 | EV-1672-0 | 14 | 88 | A | 5000 | TETRODE NO. 2. NOTE #4. 3-, 2+. |
| QQE03/12 | 12.6 | EV-3872-0 | 20 | 83 | A | 3300 | TETRODE NO. 1. NOTE #4. 1-, 2+. |
| QQE03/12 | 12.6 | EV-1672-0 | 20 | 83 | A | 3300 | TETRODE NO. 2. NOTE #4. 3-, 2+. |
| QQE03/20 | 12.6 | HR-2X34-0 | 39 | 78 | A | 2500 | TETRODE NO. 1. USE ADAPTER SA-6, 1050-107. NOTE 4# 6-, 4+. CONNECT THE PLATE JACK CONNECTOR TO THE CAP PIN OVER PIN 6 OF THE OCTAL SOCKET. |
| QQE03/20 | 12.6 | HR-6X34-0 | 39 | 78 | A | 2500 | TETRODE NO. 2. NOTE 4# 2-, 4+. CONNECT THE PLATE JACK CONNECTOR TO THE CAP PIN OVER PIN NO. 3 OF THE OCTAL SOCKET. |
| QQE06/40 | 12.6 | HR-2X34-0 | 15 | 88 | A | 3900 | PLATE NO. 1. USE ADAPTER SA-6, 1050-107. NOTE 4# 6-, 4+. CONNECT THE PLATE JACK CONNECTOR TO THE CAP PIN OVER PIN 6 OF THE OCTAL SOCKET. |
| QQE06/40 | 12.6 | HR-6X34-0 | 15 | 88 | A | 3900 | PLATE NO. 2. NOTE 4# 2-, 4+. CONNECT THE PLATE JACK CONNECTOR TO THE CAP PIN OVER PIN 3 OF THE OCTAL SOCKET. |
| QQV02/6 | 12.6 | EV-3872-0 | 14 | 88 | A | 5000 | TETRODE NO. 1. NOTE 4# 1-, 2+. |
| QQV02/6 | 12.6 | EV-1672-0 | 14 | 88 | A | 5000 | TETRODE NO. 2. NOTE 4# 3-, 2+. |
| QV05/25 | 6.3 | FR-3X24-0 | 25 | 85 | A | 3800 | |
| U26 | 6.3 | ES-0X00-0 | 0 | 85 | F | ---- | OK ABOVE DIODES OK. |
| U49 | 6.3 | ES-0X00-0 | 0 | 85 | F | ---- | OK ABOVE DIODES OK. |
| U50 | 5.0 | JS-0600-0 | 0 | 22 | D | ---- | PLATE NO. 1 |
| U50 | 5.0 | JS-0400-0 | 0 | 18 | D | ---- | PLATE NO. 2 |
| U52 | 5.0 | JS-0600-0 | 0 | 45 | D | ---- | PLATE NO. 1. |
| U52 | 5.0 | JS-0400-0 | 0 | 35 | D | ---- | PLATE NO. 2. |
| U70 | 6.3 | HS-0508-1 | 0 | 50 | D | ---- | PLATE NO. 1. |
| U70 | 6.3 | HS-0308-1 | 0 | 50 | D | ---- | PLATE NO. 2. |
| U78 | 6.3 | ET-0607-1 | 0 | 40 | D | ---- | PLATE NO. 1. |
| U78 | 6.3 | ET-0107-6 | 0 | 40 | D | ---- | PLATE NO. 2. |
| U119 | 35.0 | EV-0903-0 | 0 | 91 | D | ---- | |
| U149 | 6.3 | JR-0607-0 | 0 | 65 | D | ---- | PLATE NO. 1 |
| U149 | 6.3 | JR-0307-0 | 0 | 65 | D | ---- | PLATE NO. 2 |
| U152 | 20.0 | EV-0903-0 | 0 | 88 | D | ---- | |
| U153 | 17.0 | EV-090X-0 | 0 | 90 | D | ---- | |
| U154 | 20.0 | EV-0903-0 | 0 | 88 | D | ---- | |
| U192 | 20.0 | EV-0903-0 | 0 | 88 | D | ---- | |
| U309 | 20.0 | EV-0903-0 | 0 | 88 | D | ---- | |
| U381 | 35.0 | EV-0903-0 | 0 | 91 | D | ---- | |
| U709 | 6.3 | EV-0703-0 | 0 | 62 | D | ---- | PLATE NO. 1. |

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| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| U709 | 6.3 | EV-0103-0 | 0 | 62 | D | ---- | PLATE NO. 2. |
| UAA91 | 20.0 | ET-0701-6 | 0 | 78 | C | ---- | DIODE NO. 1. |
| UAA91 | 20.0 | ET-0205-6 | 0 | 78 | C | ---- | DIODE NO. 2. |
| UABC80 | 25.0 | EV-8907-0 | 11 | 56 | A | 1200 | TRIODE SECTION. |
| UABC80 | 25.0 | EV-0607-0 | 0 | 26 | C | ---- | DIODE NO. 1. |
| UABC80 | 25.0 | EV-0203-0 | 0 | 77 | C | ---- | DIODE NO. 2. |
| UABC80 | 25.0 | EV-0107-0 | 0 | 77 | C | ---- | DIODE NO. 3. |
| UAF42 | 12.6 | JR-6257-4 | 25 | 56 | A | 1200 | PENTODE SECTION. |
| UAF42 | 12.6 | JR-0307-0 | 0 | 61 | C | ---- | DIODE SECTION. USE ADAPTER SA-5, 1050-129. |
| UB41 | 20.0 | JR-0607-0 | 0 | 78 | C | ---- | DIODE NO. 1 USE ADAPTER SA-5, 1050-129. |
| UB41 | 20.0 | JR-0403-0 | 0 | 78 | C | ---- | DIODE NO. 2 |
| UBC41 | 12.6 | JR-3207-0 | 11 | 62 | A | 1400 | TRIODE SECTION. |
| UBC41 | 12.6 | JR-0607-0 | 0 | 28 | C | ---- | DIODE NO. 1. |
| UBC41 | 12.6 | JR-0507-0 | 0 | 28 | C | ---- | DIODE NO. 2. USE ADAPTER SA-5, 1050-129. |
| UBC81 | 12.6 | EV-2103-0 | 11 | 62 | A | 1400 | TRIODE SECTION. |
| UBC81 | 12.6 | EV-0603-0 | 0 | 28 | C | ---- | DIODE NO. 1. |
| UBC81 | 12.6 | EV-0803-0 | 0 | 28 | C | ---- | DIODE NO. 2. |
| UBF80 | 17.0 | EV-2613-9 | 10 | 75 | A | 2200 | PENTODE SECTION. |
| UBF80 | 17.0 | EV-0703-0 | 0 | 25 | C | ---- | DIODE NO. 1. |
| UBF80 | 17.0 | EV-0803-0 | 0 | 25 | C | ---- | DIODE NO. 2. |
| UBF89 | 20.0 | EV-2613-9 | 13 | 78 | A | 2500 | PENTODE SECTION. |
| UBF89 | 20.0 | EV-0803-0 | 0 | 51 | C | ---- | DIODE NO. 1. |
| UBF89 | 20.0 | EV-0703-0 | 0 | 51 | C | ---- | DIODE NO. 2. |
| UC92 | 10.0 | ET-6107-0 | 11 | 81 | A | 3000 | |
| UCC85 | 25.0 | EV-7608-9 | 11 | 81 | A | 3000 | TRIODE NO. 1. |
| UCC85 | 25.0 | EV-2103-9 | 11 | 81 | A | 3000 | TRIODE NO. 2. |
| UCH42 | 12.6 | JR-6257-4 | 23 | 48 | A | 1000 | HEPTODE SECTION. |
| UCH42 | 12.6 | JR-4307-6 | 27 | 65 | A | 1500 | TRIODE SECTION. USE ADAPTER SA-5, 1050-129. |
| UCH81 | 20.0 | EV-2613-7 | 11 | 65 | A | 1500 | HEPTODE SECTION. |
| UCH81 | 20.0 | EV-9803-2 | 15 | 81 | A | 3000 | TRIODE SECTION. |
| UCL82 | 50.0 | EV-3672-0 | 24 | 86 | A | 4300 | PENTODE SECTION. |
| UCL82 | 50.0 | EV-1908-0 | 11 | 71 | A | 1900 | TRIODE SECTION. |
| UCL83 | 35.0 | EV-9687-0 | 20 | 84 | A | 3500 | PENTODE SECTION. |
| UCL83 | 35.0 | EV-2103-0 | 21 | 32 | A | 750 | TRIODE SECTION. |
| UF41 | 12.6 | JR-6257-0 | 20 | 65 | A | 1500 | USE ADAPTER SA-5, 1050-129. |
| UF42 | 20.0 | JR-6257-4 | 10 | 81 | A | 3200 | USE ADAPTER SA-5, 1050-129. |
| UF80 | 20.0 | EV-2781-9 | 10 | 86 | A | 4200 | |
| UF85 | 20.0 | EV-2781-9 | 12 | 81 | A | 3000 | |
| UF86 | 12.6 | EV-9613-8 | 11 | 65 | A | 1500 | |
| UF89 | 12.6 | EV-2783-9 | 13 | 78 | A | 2500 | |
| UL41 | 50.0 | JR-6257-0 | 10 | 90 | A | 6000 | USE ADAPTER SA-5, 1050-129. |
| UL84 | 50.0 | EV-2793-0 | 40 | 89 | A | 5500 | |
| UM80 | 20.0 | EV-19X2-0 | -- | 100 | F | ---- | CONNECT A 1 MEGOHM RESISTOR FROM CAP LEAD TO LOCTAL TEST SOCKET PIN NO. 7. VARY BIAS TO VARY BEAM ANGLE. BIAS = VARY. |
| UY41 | 35.0 | BY-0207-0 | 0 | 72 | C | ---- | MAKE 'LINE TEST' AT 1300 ON 3000 SCALE. USE ADAPTER SA-5, 1050-129. |
| UY42 | 35.0 | BY-0207-0 | 0 | 72 | C | ---- | MAKE 'LINE TEST' AT 1300 ON 3000 SCALE. USE ADAPTER SA-5, 1050-129. |
| UY85 | 35.0 | EV-0903-0 | 0 | 91 | D | ---- | |
| UY89 | 35.0 | EV-0903-0 | 0 | 91 | D | ---- | MAKE 'LINE TEST' AT 1300 ON 3000 SCALE. |
| W17 | 1.4 | BX-6230-0 | 11 | 21 | B | 650 | |
| W77 | 6.3 | ET-1572-6 | 12 | 65 | A | 1500 | |
| WD119 | 20.0 | EV-2613-9 | 13 | 78 | A | 2500 | PENTODE SECTION |
| WD119 | 20.0 | EV-0803-0 | 0 | 51 | C | ---- | DIODE NO. 1 |
| WD119 | 20.0 | EV-0703-0 | 0 | 51 | C | ---- | DIODE NO. 2 |
| X17 | 1.4 | BX-4306-2 | 55 | 53 | A | 1100 | |
| X78 | 6.3 | ET-2510-7 | 10 | 79 | A | 2500 | HEXODE SECTION. |
| X78 | 6.3 | ET-7600-0 | 30 | 76 | A | 2300 | TRIODE SECTION. |
| X108 | 20.0 | ET-2510-7 | 10 | 79 | A | 2500 | HEXODE SECTION. |
| X108 | 20.0 | ET-7600-0 | 30 | 76 | A | 2300 | TRIODE SECTION. |

| TUBE TYPE | FIL. | SELECTORS | BIAS | SHUNT | FUNCT. | MUT. COND | NOTATIONS |
|---|---|---|---|---|---|---|---|
| X119 | 20.0 | EV-2613-7 | 11 | 65 | A | 1500 | HEPTODE SECTION. |
| X119 | 20.0 | EV-9803-2 | 15 | 81 | A | 3000 | TRIODE SECTION. |
| X-142 | 12.6 | JR-6257-4 | 23 | 48 | A | 1000 | HEPTODE SECTION. USE ADAPTER SA-5, 1050-129. |
| X-142 | 12.6 | JR-4307-6 | 27 | 65 | A | 1500 | TRIODE SECTION. |
| X719 | 6.3 | EV-2613-7 | 11 | 65 | A | 1500 | HEPTODE SECTION. |
| X719 | 6.3 | EV-9803-2 | 15 | 81 | A | 3000 | TRIODE SECTION. |
| X727 | 6.3 | ET-7562-1 | 0 | 35 | B | 800 | AMPLIFIER SECTION. |
| X727 | 6.3 | ET-1602-7 | 20 | 90 | A | 6500 | OSCILLATOR SECTION. |
| XC95 | 2.0 | ET-2567-0 | 10 | 89 | A | 5000 | |
| XC97 | 2.5 | ET-2501-6 | 19 | 90 | A | 5750 | |
| XC900 | 2.0 | ET-1507-6 | 20 | 87 | A | 4600 | |
| XCC82 | 6.3 | EV-7608-0 | 24 | 75 | A | 2200 | TRIODE NO. 1. |
| XCC82 | 6.3 | EV-2103-0 | 24 | 75 | A | 2200 | TRIODE NO. 2. |
| XCC189 | 4.3 | EV-7608-0 | 22 | 92 | A | 7500 | TRIODE NO. 1. |
| XCC189 | 4.3 | EV-2103-0 | 22 | 92 | A | 7500 | TRIODE NO. 2. |
| XCF80 | 4.3 | EV-2637-1 | 12 | 81 | A | 3000 | PENTODE SECTION. |
| XCF80 | 4.3 | EV-9108-6 | 26 | 85 | A | 4000 | TRIODE SECTION. |
| XCF86 | 5.0 | EV-2893-0 | 10 | 84 | A | 3600 | PENTODE SECTION. |
| XCF86 | 5.0 | EV-6703-0 | 32 | 82 | A | 3200 | TRIODE SECTION. |
| XCF801 | 4.3 | EV-2671-0 | 11 | 86 | A | 3500 | PENTODE SECTION. |
| XCF801 | 4.3 | EV-9803-0 | 30 | 90 | A | 4250 | TRIODE SECTION. |
| XCH81 | 3.0 | EV-2613-7 | 11 | 65 | A | 1500 | HEPTODE SECTION. |
| XCH81 | 3.0 | EV-9803-2 | 15 | 81 | A | 3000 | TRIODE SECTION. |
| XCL82 | 7.5 | EV-3672-0 | 24 | 86 | A | 4300 | PENTODE SECTION. |
| XCL82 | 7.5 | EV-1908-0 | 11 | 71 | A | 1900 | TRIODE SECTION. |
| XCL84 | 7.5 | EV-8697-0 | 10 | 90 | A | 6000 | PENTODE SECTION. |
| XCL84 | 7.5 | EV-1203-0 | 18 | 73 | A | 2100 | TRIODE SECTION. |
| XCL85 | 10.0 | EV-9678-0 | 28 | 91 | A | 6500 | PENTODE SECTION. |
| XCL85 | 10.0 | EV-2103-0 | 22 | 78 | A | 2200 | TRIODE SECTION. |
| XF80 | 3.0 | EV-2781-9 | 10 | 86 | A | 4200 | |
| XF85 | 3.0 | EV-2781-9 | 12 | 81 | A | 3000 | |
| XF86 | 2.5 | EV-9613-0 | 11 | 65 | A | 1500 | |
| XF183 | 3.0 | EV-2781-9 | 15 | 87 | A | 3300 | |
| XF184 | 3.0 | EV-2781-9 | 10 | 87 | A | 2000 | |
| XL36 | 12.6 | HS-5X48-0 | 38 | 91 | A | 7500 | |
| XL84 | 7.5 | EV-2793-0 | 12 | 90 | A | 7500 | |
| XL86 | 7.5 | EV-2793-0 | 40 | 89 | A | 5500 | |
| XL500 | 12.6 | EV-2X78-0 | 64 | 89 | A | 5000 | USE ADAPTER SA-8, 1050-168. |
| XY88 | 17.0 | EV-090X-0 | 0 | 93 | D | ---- | |
| YC95 | 3.0 | ET-2567-0 | 10 | 89 | A | 5000 | |
| YC97 | 3.0 | ET-2501-6 | 19 | 90 | A | 5750 | |
| YCC189 | 5.0 | EV-7608-0 | 22 | 92 | A | 7500 | TRIODE NO. 1. |
| YCC189 | 5.0 | EV-2103-0 | 22 | 92 | A | 7500 | TRIODE NO. 2. |
| YF183 | 4.3 | EV-2781-9 | 15 | 87 | A | 3300 | |
| YF184 | 4.3 | EV-2781-9 | 10 | 87 | A | 2000 | |
| YL84 | 10.0 | EV-2793-0 | 12 | 90 | A | 7500 | |
| YL1080 | 1.4 | EV-1670-3 | 10 | 78 | A | 2500 | TETRODE NO. 1. |
| YL1080 | 1.4 | EV-3870-1 | 10 | 78 | A | 2500 | TETRODE NO. 2. |
| YL1370 | 6.3 | HS-5X31-8 | 44 | 88 | A | 5000 | |
| YL1371 | 12.6 | HS-5X31-8 | 44 | 88 | A | 5000 | |
| YL1372 | 25.0 | HS-5X31-8 | 44 | 88 | A | 5000 | |
| Z63 | 6.3 | HS-X348-5 | 19 | 57 | A | 1225 | |
| Z77 | 6.3 | ET-1572-6 | 11 | 81 | A | 3000 | |
| Z142 | 20.0 | JR-6247-4 | 10 | 81 | A | 3200 | USE ADAPTER SA-5, 1050-129. |
| Z150 | 6.3 | JR-6257-4 | 10 | 81 | A | 3200 | USE ADAPTER SA-5, 1050-129. |
| Z152 | 6.3 | EV-2781-9 | 10 | 86 | A | 4200 | |
| Z719 | 6.3 | EV-2781-9 | 10 | 86 | A | 4200 | |
| Z729 | 6.3 | EV-9613-8 | 11 | 65 | A | 1500 | |
| ZD17 | 1.4 | BX-6540-0 | 11 | 0 | B | 500 | PENTODE SECTION. |
| ZD17 | 1.4 | HR-0300-0 | 0 | 0 | C | ---- | DIODE SECTION. |
| ZD152 | 6.3 | EV-2613-9 | 10 | 75 | A | 2200 | PENTODE SECTION. |
| ZD152 | 6.3 | EV-0703-0 | 0 | 25 | C | ---- | DIODE NO. 1. |
| ZD152 | 6.3 | EV-0803-0 | 0 | 25 | C | ---- | DIODE NO. 2. |

# ADAPTERS

## for

## TUBE TESTERS

As new tube types with new basing arrangements are developed, Hickok makes Adapters to accommodate them. These Adapters consist of the new bases which plug into a socket on your Tube Tester and thus enlarge its scope to the extent of the new basings. This Hickok policy greatly extends the useful life of your Tester. Consult the following list of Adapters with their descriptions to determine which Adapter meets your requirements. Please order by both Model and Code number of the Adapter, as well as indicating the Model and Serial number of the Tube Tester with which the Adapter is to be used.

| Model No. | Code No. | |
|---|---|---|
| CA-5 | 1050-164 | Adapter - Latest Tube Bases: This adapter provides tube test sockets for Compactrons, Novars, 5 and 7-pin Nuvistors and the new 10-pin tubes, including Decals. Three selector switches provide selection of tube elements on the latest based tubes and a permanently attached lead provides for top cap tube connections. The adapter is supplied with a connecting cable terminating in a Noval plug which is plugged into the tube tester Noval test socket. |
| SA-1 | 1050-94 | Subminiature Adapter, with sockets for testing 7-pin inline and 8-pin round tube types on some early units of Models 539B, 539C, 580, 750, 752, 752A, 6000, 6000A and 6005 Tube Testers that were not supplied with these sockets on their panels, although most of the above Testers are equipped with these sockets. Check your particular Tester before ordering. |
| SA-2 | 1050-99 | Subminiature Adapter, with sockets for testing 7-pin inline and 8-pin round tube types on some early units of Models 533A, 600A, 800, 800A and 1575 Tube Testers that were not supplied with these sockets on their panels, although most of the above Testers are equipped with these sockets. Check your particular Tester before ordering. |
| SA-3 | 1050-127 | Nuvistor Adapter, for testing 5-pin Nuvistor tube types on all Hickok Tube Testers not supplied with this socket on the panel. NOTE: This socket is also on the CA-4, 1050-135 (and CA-5, 1050-164) Universal Adapters. If you have a Universal Adapter, this Nuvistor Adapter is unnecessary. |
| SA-4 | 1050-144 | Novar Adapter, for testing all Novar tube types on all Hickok Tube Testers not supplied with this socket on the panel. NOTE: This socket is also on the CA-4, 1050-135 (and CA-5, 1050-164) Universal Adapters. If you have a Universal Adapter, this Novar Adapter is unnecessary. |
| SA-5 | 1050-129 | Rimlock Adapter, for testing Foreign Rimlock tube types on all Hickok Tube Testers. |
| SA-6 | 1050-107 | Septar Adapter, for testing Septar tube types such as 829B, 832A, etc., on all Hickok Tube Testers. |
| SA-7 | 1050-9 | Acorn Adapter, for testing Acorn tube types on all Hickok Tube Testers not supplied with this socket on the panel. |
| SA-8 | 1050-168 | Magnoval Adapter, for testing Magnoval tube types on all Hickok Tube Testers not supplied with this socket.<br>CAUTION: Any attempt to force a Magnoval tube type into a Novar socket (it can be done) will spread the pin contacts in the socket and render it permanently useless for testing Novar tube types. |
| SA-9 | 1050-121 | Pencil Tube Adapter, for testing Pencil tube tupes on all Hickok Tube Testers. |
| SA-11 | 1050-177 | Decal Adapter, for testing 10-pin Decal tube types on all Hickok Tube Testers not supplied with this socket on panel. The following list of early Hickok Tube Testers also require a CA-4, 1050-135, Universal Adapter be used in conjunction with this Adapter: Models 533A, 539B, 600A, 605A, 750, 752, 800, 1575, 6000 and 6005. |